

M12系列 M12 SERIE

金属外壳连接器极佳的360°全屏蔽，新款更有阻尼设计

Metal housing connector excellent 360° full shielding, new more damped design

产品符合IEC 61076-2-101 工业4.0协议，NEMA2000标准

Products comply with IEC 61076-2-101 Industry 4.0 agreement, NEMA2000 standard

插头：组装式，注塑带电缆式（长度可任意定制）

Plug: assembled type, injection molding with cable type (length can be customized)

插座：板前安装、板后安装焊线及PCB板式

Socket: Front Mount Solder type, Back Mount Solder type and PCB type

产品芯数：2、3、4、5、6、8、12、17芯

Number of pins: 2, 3, 4, 5, 6, 8, 12, 17 pins

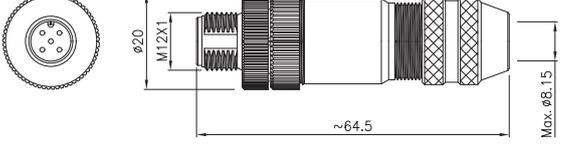
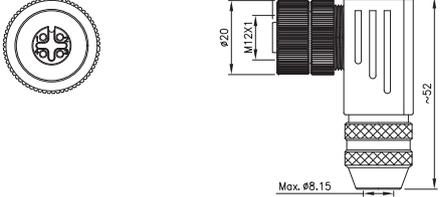
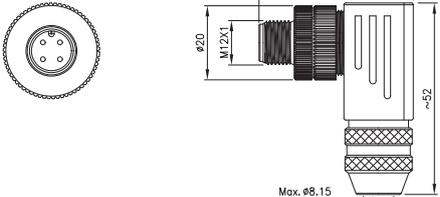
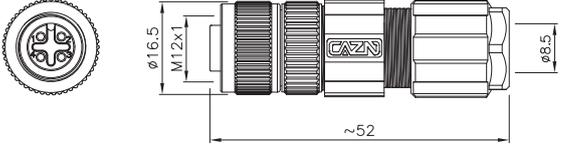
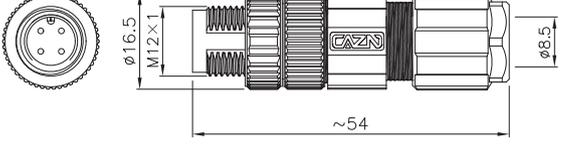
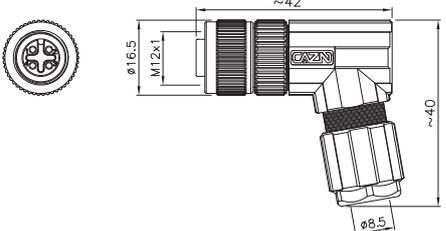
防水等级：IP65、IP67

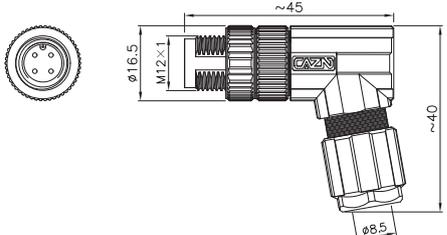
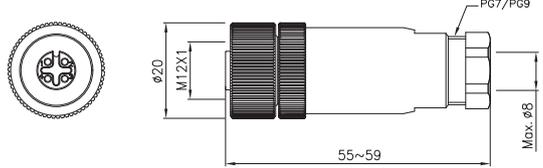
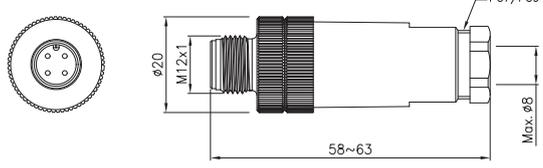
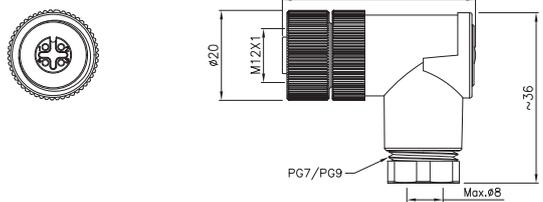
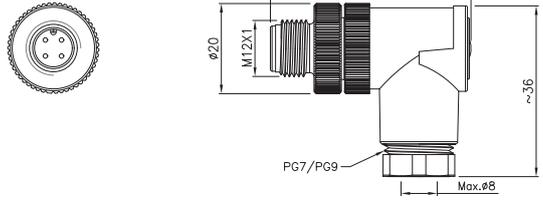
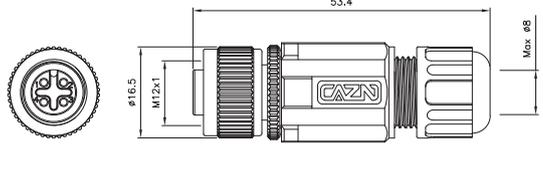
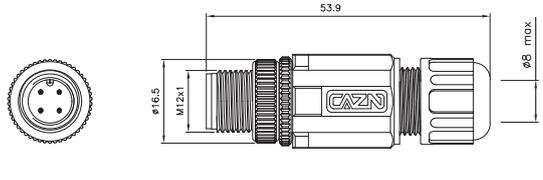
Waterproof grade: IP65, IP67

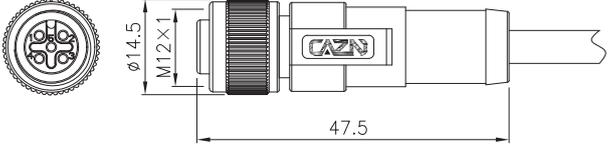
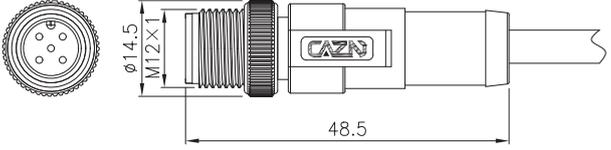
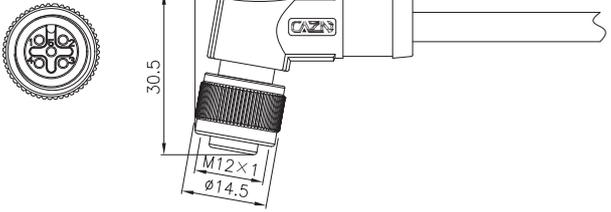
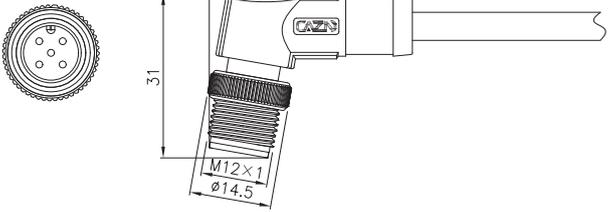
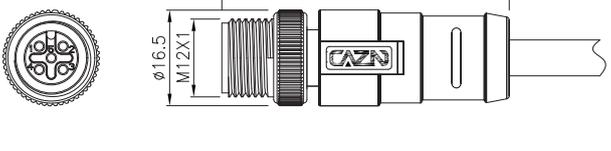
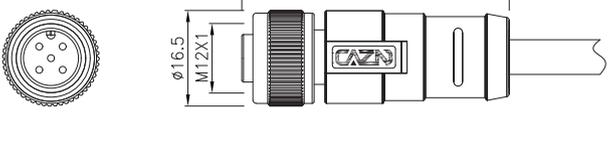
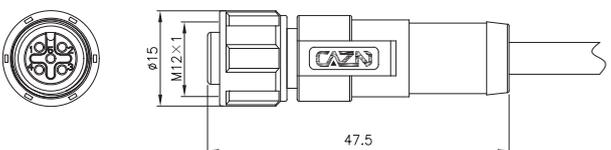


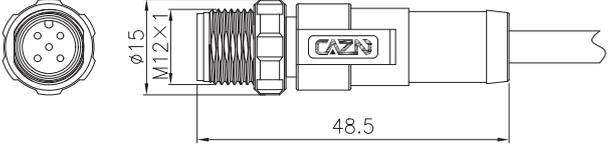
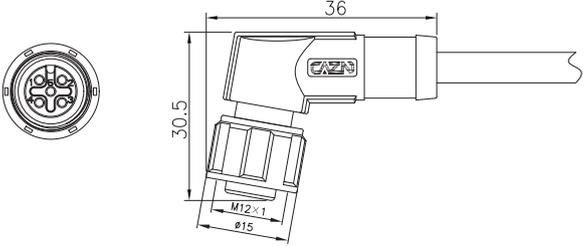
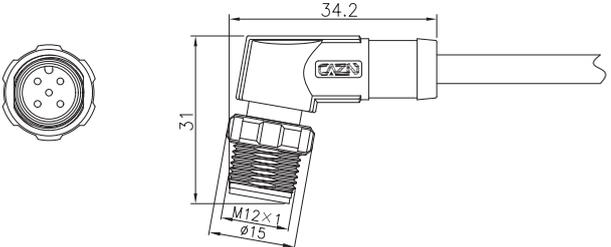
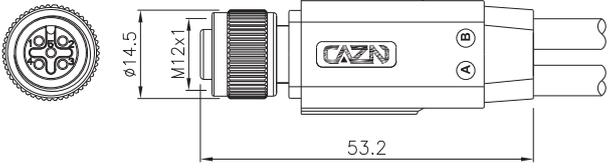
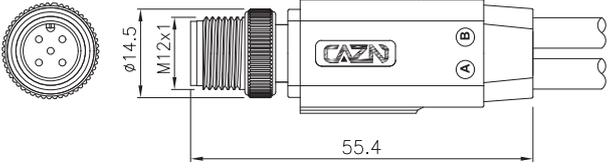
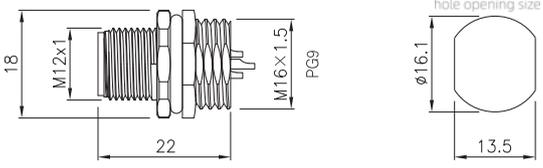
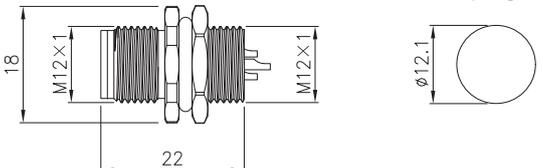
产品参数 PRODUCT PARAMETERS

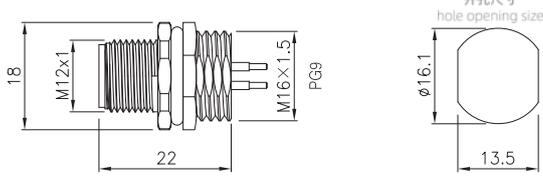
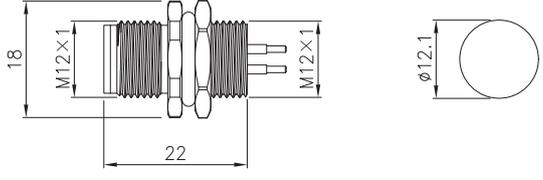
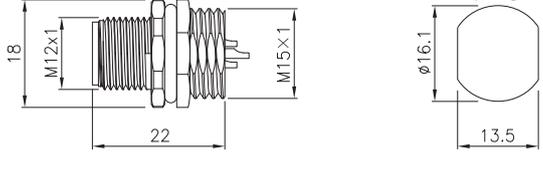
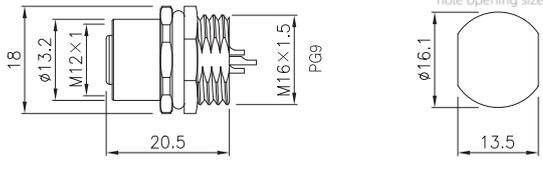
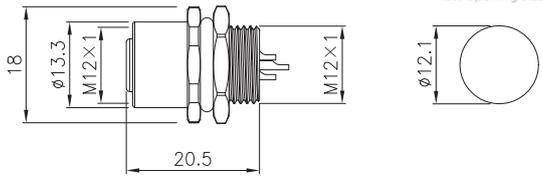
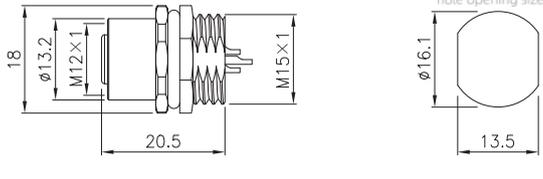
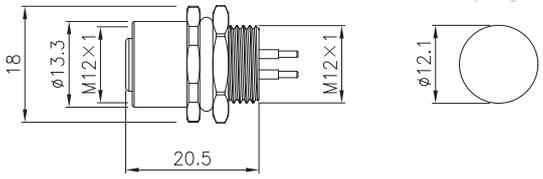
壳体材料 Shell material	黄铜镀镍/锌合金镀镍/PA+GF Brass nickel-plated/Zinc alloy nickel-plated/PA-GF	接触阻抗 Contact impedance	≤5mΩ
密封材料 Sealing material	环氧树脂/橡胶 Epoxy resin/Rubber	插拔次数 Durability	≥500次(Cycles)
插针材料 Contact material	黄铜/磷铜镀金 Brass/Phosphorus copper gold-plated	执行标准 Execution standard	IEC 61076-2-101
胶芯材料 Insulator material	PA+GF/TPU	适用温度 Applicable temperature	-25°C ~ +80°C
成型材料 Molding material	TPU/PVC	防水等级 Waterproof grade	IP67

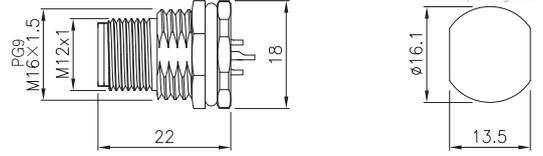
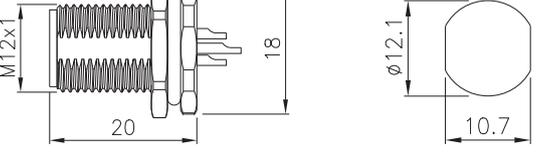
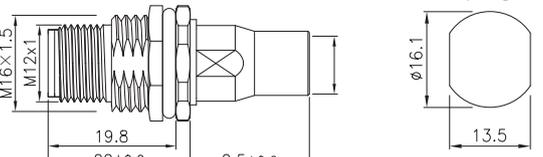
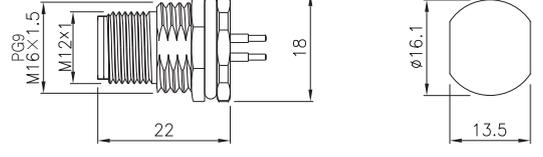
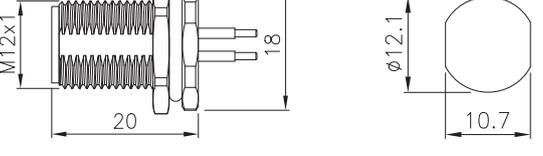
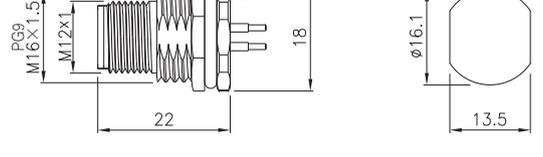
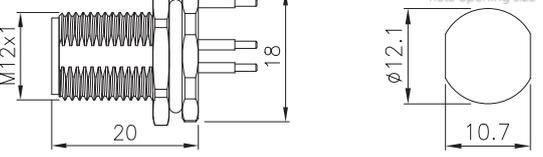
产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS																
	<p>直式孔型金属插头 螺钉式 M12 Straight Female Metal Plug (Screw)</p> <p>120001-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120001</td> <td>A: 2 3 4 5 6 8</td> <td>1-PVC</td> <td rowspan="5">L (mm)</td> </tr> <tr> <td>PG9: No. 120002</td> <td>B: 5B</td> <td>2-PUR</td> </tr> <tr> <td></td> <td>D: 4D</td> <td>3-TPU</td> </tr> <tr> <td></td> <td></td> <td>4-RU</td> </tr> <tr> <td></td> <td></td> <td>5-PTFE</td> </tr> </table>	PG7: No. 120001	A: 2 3 4 5 6 8	1-PVC	L (mm)	PG9: No. 120002	B: 5B	2-PUR		D: 4D	3-TPU			4-RU			5-PTFE	
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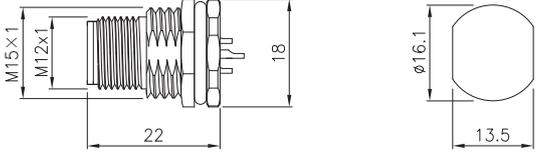
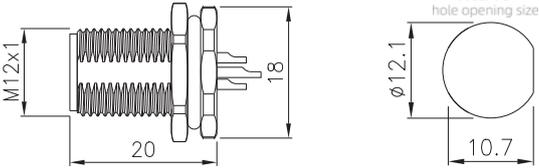
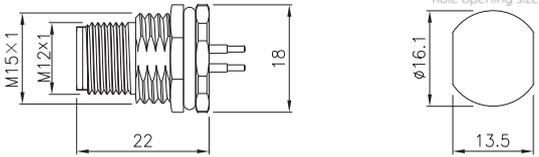
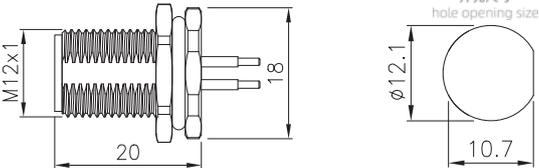
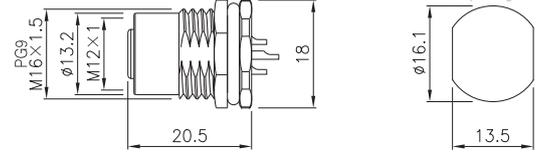
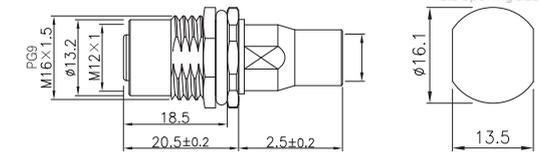
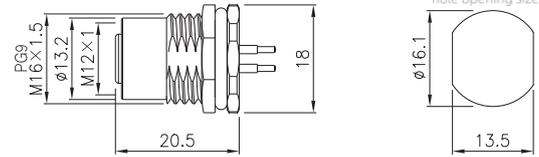
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	D: 4D													
	<p>直式孔型塑胶插头 螺钉式 M12 Straight Female Plastic Plug (Screw)</p> <p>120013-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120013 PG9: No. 120014</td> <td>A: 2 3 4 5 6 8</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	PG7: No. 120013 PG9: No. 120014	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)									
PG7: No. 120013 PG9: No. 120014	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	<p>直式针型塑胶插头 螺钉式 M12 Straight Male Plastic Plug (Screw)</p> <p>120015-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120015 PG9: No. 120016</td> <td>A: 2 3 4 5 6 8</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	PG7: No. 120015 PG9: No. 120016	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)									
PG7: No. 120015 PG9: No. 120016	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	<p>弯式孔型塑胶插头 螺钉式 M12 Angled Female Plastic Plug (Screw)</p> <p>120017-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120017 PG9: No. 120018</td> <td>A: 2 3 4 5 6 8</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	PG7: No. 120017 PG9: No. 120018	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)									
PG7: No. 120017 PG9: No. 120018	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	<p>弯式针型塑胶插头 螺钉式 M12 Angled Male Plastic Plug (Screw)</p> <p>120019-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120019 PG9: No. 120020</td> <td>A: 2 3 4 5 6 8</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	PG7: No. 120019 PG9: No. 120020	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)									
PG7: No. 120019 PG9: No. 120020	A: 2 3 4 5 6 8	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	<p>直式孔型塑胶插头 焊线式 M12 Straight Female Plastic Plug (Solder)</p> <p>120021-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120021</td> <td>A: 2 3 4 5 6 8 D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> </table>	PG7: No. 120021	A: 2 3 4 5 6 8 D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B							
PG7: No. 120021	A: 2 3 4 5 6 8 D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	B: 5B													
	<p>直式针型塑胶插头 焊线式 M12 Straight Male Plastic Plug (Solder)</p> <p>120022-05 A 0 00000</p> <table border="1"> <tr> <td>PG7: No. 120022</td> <td>A: 2 3 4 5 6 8 D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> </table>	PG7: No. 120022	A: 2 3 4 5 6 8 D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B							
PG7: No. 120022	A: 2 3 4 5 6 8 D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	B: 5B													

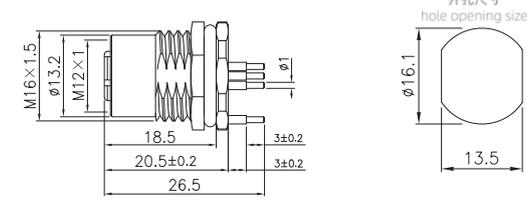
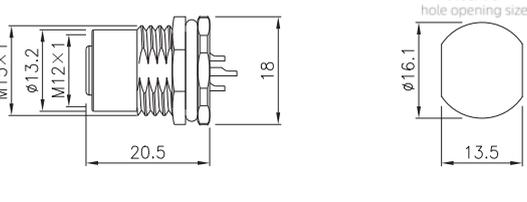
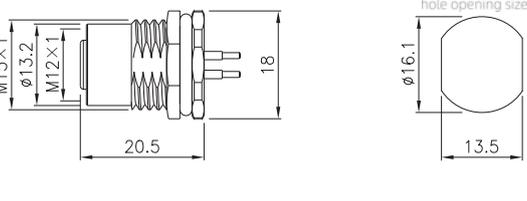
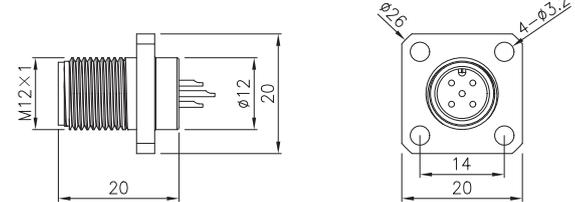
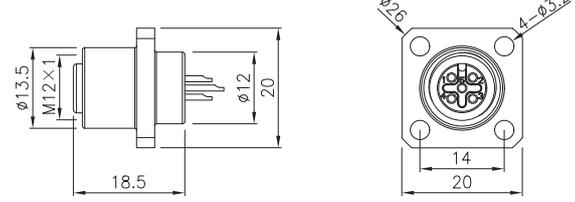
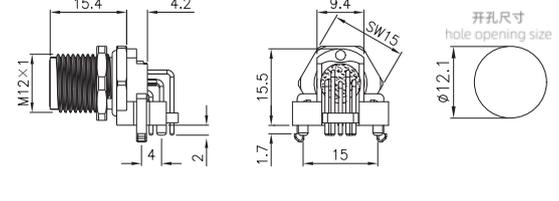
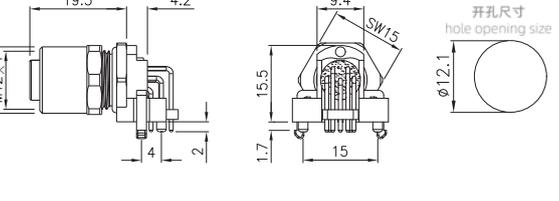
产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS				
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>直式孔型成型插头 M12 Straight Female overmolded plug</p> <p>120023-06 A 0 00000</p> <table border="1" data-bbox="454 353 845 448"> <tr> <td>UNS: No. 120023 SHD: No. 120024</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120023 SHD: No. 120024	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120023 SHD: No. 120024	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>直式针型成型插头 M12 Straight Male overmolded plug</p> <p>120025-06 A 0 00000</p> <table border="1" data-bbox="454 616 845 710"> <tr> <td>UNS: No. 120025 SHD: No. 120026</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120025 SHD: No. 120026	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120025 SHD: No. 120026	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>弯式孔型成型插头 M12 Angled Female overmolded plug</p> <p>120027-04 A 0 00000</p> <table border="1" data-bbox="454 873 845 967"> <tr> <td>UNS: No. 120027 SHD: No. 120028</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120027 SHD: No. 120028	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120027 SHD: No. 120028	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>弯式针型成型插头 M12 Angled Male overmolded plug</p> <p>120029-04 A 0 00000</p> <table border="1" data-bbox="454 1135 845 1229"> <tr> <td>UNS: No. 120029 SHD: No. 120030</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120029 SHD: No. 120030	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120029 SHD: No. 120030	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>直式孔型成型插头 阻尼 M12 Straight Female overmolded plug (with damping)</p> <p>120031-04 A 0 00000</p> <table border="1" data-bbox="454 1397 845 1491"> <tr> <td>UNS: No. 120031 SHD: No. 120032</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120031 SHD: No. 120032	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120031 SHD: No. 120032	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>直式针型成型插头 阻尼 M12 Straight Male overmolded plug (with damping)</p> <p>120033-04 A 0 00000</p> <table border="1" data-bbox="454 1659 845 1753"> <tr> <td>UNS: No. 120033 SHD: No. 120034</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120033 SHD: No. 120034	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120033 SHD: No. 120034	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
 <p>非屏蔽款/Unshielded 屏蔽款/Shielded</p>	<p>直式孔型成型插头 塑胶螺帽 非屏蔽式 M12 Straight Female overmolded plug (Plastic nut, Unshielded)</p> <p>120039-05 A 0 00000</p> <table border="1" data-bbox="454 1921 845 2016"> <tr> <td>UNS: No. 120039</td> <td>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120039	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
UNS: No. 120039	A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			

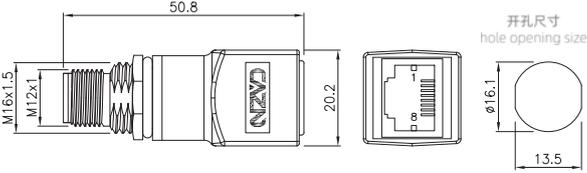
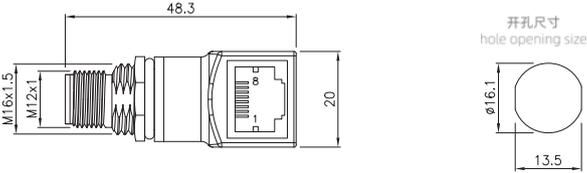
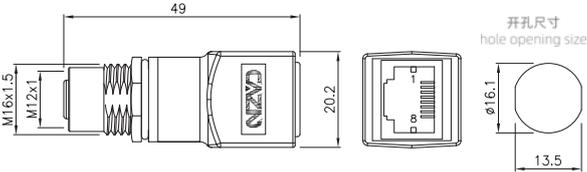
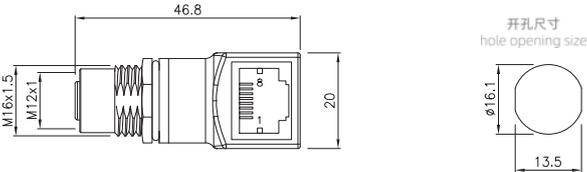
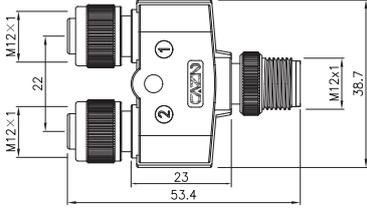
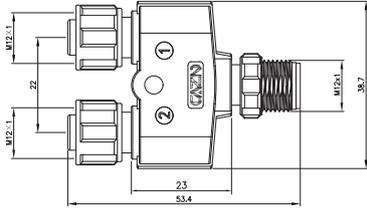
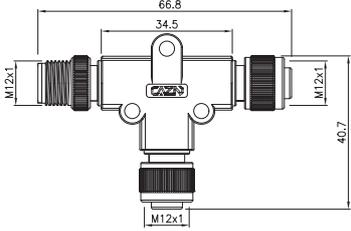
产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS																
	<p>直式针型成型插头 塑胶螺帽 非屏蔽式 M12 Straight Male overmolded plug (Plastic nut, Unshielded)</p> <p>120040-05 A 0 00000</p> <table border="1"> <tr> <td>UNS: No. 120040</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	UNS: No. 120040	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
UNS: No. 120040	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
	<p>弯式孔型成型插头 塑胶螺帽 非屏蔽式 M12 Angled Female overmolded plug (Plastic nut, Unshielded)</p> <p>120041-05 A 0 00000</p> <table border="1"> <tr> <td>UNS: No. 120041</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	UNS: No. 120041	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
UNS: No. 120041	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
	<p>弯式针型成型插头 塑胶螺帽 非屏蔽式 M12 Angled Male overmolded plug (Plastic nut, Unshielded)</p> <p>120042-05 A 0 00000</p> <table border="1"> <tr> <td>UNS: No. 120042</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	UNS: No. 120042	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
UNS: No. 120042	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
	<p>一分二孔型成型插头 M12 Female 1 to 2 overmolded plug</p> <p>120043-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120043</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120043	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
No. 120043	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
	<p>一分二针型成型插头 M12 Male 1 to 2 overmolded plug</p> <p>120044-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120044</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120044	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
No. 120044	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
<p>螺钉/Screw M16x1.5 螺钉/Screw PG9</p> 	<p>板前安装针型插座 焊线式 M12 Male Front Mount Socket (Solder)</p> <p>120045-04 A 0 00000</p> <table border="1"> <tr> <td>M16x1.5: No. 120045 PG9: No. 120046</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	M16x1.5: No. 120045 PG9: No. 120046	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
M16x1.5: No. 120045 PG9: No. 120046	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
	<p>板前安装针型插座 焊线式 螺牙M12x1 M12 Male Front Mount Socket (Solder, Screw M12*1)</p> <p>120047-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120047</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120047	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			
No. 120047	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
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	C: 3C 4C 5C 6C																	
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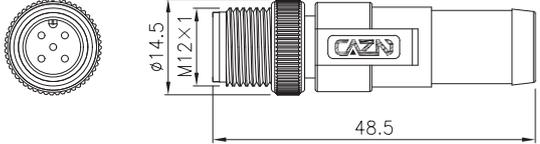
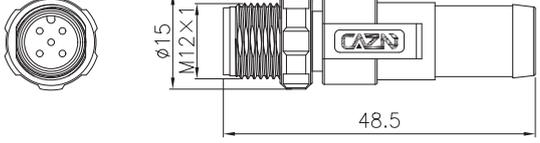
产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板前安装针型插座 PCB式 M12 Male Front Mount Socket (PCB) 120048-05 A 0 00000 M16x1.5: No. 120048 PG9: No. 120049 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
	板前安装针型插座 PCB式 螺钉M12x1 M12 Male Front Mount Socket (PCB, Screw M12*1) 120050-05 A 0 00000 No. 120050 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
	板前安装针型插座 焊线式 螺钉M15x1 塑胶版 M12 Male Front Mount Socket (Solder, Screw M15*1) Plastic type 120051-05 A 0 00000 No. 120051 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板前安装孔型插座 焊线式 M12 Female Front Mount Socket (Solder) 120052-08 A 0 00000 M16x1.5: No. 120052 PG9: No. 120053 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
	板前安装孔型插座 焊线式 螺钉M12x1 M12 Female Front Mount Socket (Solder, Screw M12*1) 120054-05 A 0 00000 No. 120054 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
	板前安装孔型插座 焊线式 螺钉M15x1 塑胶版 M12 Female Front Mount Socket (Solder, Screw M15*1) Plastic type 120055-05 A 0 00000 No. 120055 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
	板前安装孔型插座 PCB式 螺钉M12x1 M12 Female Front Mount Socket (PCB, Screw M12*1) 120058-05 A 0 00000 No. 120058 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板后安装针型插座 焊线式 M12 Male Back Mount Socket (Solder) 120059-05 A 0 00000 M16x1.5: No. 120059 PG9: No. 120060 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
	板后安装针型插座 焊线式 螺钉M12x1 M12 Male Back Mount Socket (Solder, Screw M12*1) 120061-05 A 0 00000 No. 120061 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板后安装针型插座 焊线式 屏蔽 M12 Male Back Mount Socket (Solder, Shielded) 120062-05 A 0 00000 M16x1.5: No. 120062 PG9: No. 120063 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板后安装针型插座 PCB式 M12 Male Back Mount Socket (PCB) 120065-12 A 0 00000 M16x1.5: No. 120065 PG9: No. 120066 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
	板后安装针型插座 PCB式 螺钉M12x1 M12 Male Back Mount Socket (PCB, Screw M12*1) 120067-08 A 0 00000 No. 120067 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板后安装针型插座 PCB式 接地 M12 Male Back Mount Socket (PCB, Grounded type) 120068-12 A 0 00000 M16x1.5: No. 120068 PG9: No. 120069 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
	板后安装针型插座 PCB式 螺钉M12x1 接地 M12 Male Back Mount Socket (PCB, Screw M12*1, Grounded type) 120070-08 A 0 00000 No. 120070 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	

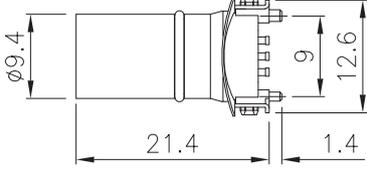
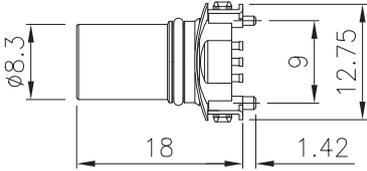
产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
	<p>板后安装针型插座 焊线式 螺牙M15x1 塑胶版 M12 Male Back Mount Socket (Solder, Screw M15*1) Plastic type</p> <p>120071-05 A 0 00000</p> <p>No. 120071</p> <p>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L(mm)</p>	
	<p>板后安装针型插座 焊线式 螺牙M12x1 塑胶版 M12 Male Back Mount Socket (Solder, Screw M12*1) Plastic type</p> <p>120072-05 A 0 00000</p> <p>No. 120072</p> <p>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L(mm)</p>	
	<p>板后安装针型插座 PCB式 螺牙M15x1 塑胶版 M12 Male Back Mount Socket (PCB, Screw M15*1) Plastic type</p> <p>120073-05 A 0 00000</p> <p>No. 120073</p> <p>A: 2 3 4 5 6 8 12 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>线材</p> <p>L(mm)</p>	
	<p>板后安装针型插座 PCB式 螺牙M12x1 塑胶版 M12 Male Back Mount Socket (PCB, Screw M12*1) Plastic type</p> <p>120074-12 A 0 00000</p> <p>No. 120074</p> <p>A: 2 3 4 5 6 8 12 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>线材</p> <p>L(mm)</p>	
<p>螺牙/Screw M16x1.5 螺牙/Screw PG9</p> 	<p>板后安装孔型插座 焊线式 M12 Female Back Mount Socket (Solder)</p> <p>120075-05 A 0 00000</p> <p>M16x1.5: No. 120075 PG9: No. 120076</p> <p>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L(mm)</p>	
<p>螺牙/Screw M16x1.5 螺牙/Screw PG9</p> 	<p>板后安装孔型插座 焊线式 屏蔽 M12 Female Back Mount Socket (Solder, Shielded)</p> <p>120077-05 A 0 00000</p> <p>M16x1.5: No. 120077 PG9: No. 120078</p> <p>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L(mm)</p>	
<p>螺牙/Screw M16x1.5 螺牙/Screw PG9</p> 	<p>板后安装孔型插座 PCB式 M12 Female Back Mount Socket (PCB)</p> <p>120079-05 A 0 00000</p> <p>M16x1.5: No. 120079 PG9: No. 120080</p> <p>A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D</p> <p>线材</p> <p>L(mm)</p>	

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
螺钉/Screw M16x1.5 螺钉/Screw PG9 	板后安装孔型插座 PCB式 接地 M12 Female Back Mount Socket (PCB, Grounded type) 120081-04 A 0 00000 M16x1.5: No. 120081 PG9: No. 120082 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
	板后安装孔型插座 焊线式 螺钉M15x1 塑胶版 M12 Female Back Mount Socket (Solder, Screw M15*1) Plastic type 120083-05 A 0 00000 No. 120083 A: 2 3 4 5 6 8 12 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
	板后安装孔型插座 PCB式 螺钉M15x1 塑胶版 M12 Female Back Mount Socket (PCB, Screw M15*1) Plastic type 120084-04 A 0 00000 No. 120084 A: 2 3 4 5 6 8 12 B: 5B C: 3C 4C 5C 6C D: 4D 线材 L(mm)	
	针型方形插座 焊线式 14x14 M12 Male Square Socket (Solder, 14*14) 120085-05 A 0 00000 No. 120085 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
	孔型方形插座 焊线式 14x14 M12 Female Square Socket (Solder, 14*14) 120086-05 A 0 00000 No. 120086 A: 2 3 4 5 6 8 12 17 B: 5B C: 3C 4C 5C 6C D: 4D 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L(mm)	
不接地款/Ungrounded 接地款/Grounded 	针型弯针插座 PCB式 螺钉M12x1 M12 Angled Male Back Mount Socket (PCB, Screw M12*1) 120087-12 A 0 00000 UGND: No. 120087 GND: No. 120088 A: 2 3 4 5 6 8 12 B: 5B D: 4D 线材 L(mm)	
不接地款/Ungrounded 接地款/Grounded 	孔型弯针插座 PCB式 螺钉M12x1 M12 Angled Female Back Mount Socket (PCB, Screw M12*1) 120089-04 A 0 00000 UGND: No. 120089 GND: No. 120090 A: 2 3 4 5 6 8 12 B: 5B D: 4D 线材 L(mm)	

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
	<p>针型转RJ45直式转接器 M12 Male to Straight RJ45 Adapter</p> <p>120093-04 A 0 00000</p> <p>No. 120093 A: 4 8 1-PVC D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>50.8</p> <p>M16x1.5</p> <p>M12x1</p> <p>20.2</p> <p>开孔尺寸 hole opening size</p> <p>ø16.1</p> <p>13.5</p>
	<p>针型转RJ45弯式转接器 M12 Male to Angled RJ45 Adapter</p> <p>120094-04 A 0 00000</p> <p>No. 120094 A: 4 8 1-PVC D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>48.3</p> <p>M16x1.5</p> <p>M12x1</p> <p>20</p> <p>开孔尺寸 hole opening size</p> <p>ø16.1</p> <p>13.5</p>
	<p>孔型转RJ45直式转接器 M12 Female to Straight RJ45 Adapter</p> <p>120095-04 A 0 00000</p> <p>No. 120095 A: 4 8 1-PVC D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>49</p> <p>M16x1.5</p> <p>M12x1</p> <p>20.2</p> <p>开孔尺寸 hole opening size</p> <p>ø16.1</p> <p>13.5</p>
	<p>孔型转RJ45弯式转接器 M12 Female to Angled RJ45 Adapter</p> <p>120096-04 A 0 00000</p> <p>No. 120096 A: 4 8 1-PVC D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>46.8</p> <p>M16x1.5</p> <p>M12x1</p> <p>20</p> <p>开孔尺寸 hole opening size</p> <p>ø16.1</p> <p>13.5</p>
	<p>Y型转接器 PSS型 M12 Y-Type Adapter (PSS)</p> <p>120097-04 A 0 00000</p> <p>No. 120097 A: 2 3 4 5 6 8 1-PVC B: 5B D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>M12x1</p> <p>22</p> <p>23</p> <p>53.4</p> <p>M12x1</p> <p>38.7</p>
	<p>Y型转接器 塑胶式 PSS型 M12 Y-Type Adapter (Plastic, PSS)</p> <p>120098-05 A 0 00000</p> <p>No. 120098 A: 2 3 4 5 6 8 1-PVC B: 5B D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>M12x1</p> <p>22</p> <p>23</p> <p>53.4</p> <p>M12x1</p> <p>38.7</p>
	<p>T型转接器 PSS型 M12 T-Type Adapter (PSS)</p> <p>120099-05 A 0 00000</p> <p>No. 120099 A: 2 3 4 5 6 8 1-PVC B: 5B D: 4D 2-PUR 3-TPU 4-RU 5-PTFE L(mm)</p>	 <p>66.8</p> <p>34.5</p> <p>M12x1</p> <p>40.7</p> <p>M12x1</p>

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS																
	<p>终端电阻针型插头 120Ω M12 Male Ohm terminal plug 120Ω</p> <p>120107-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120107</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120107	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			 <p>Dimensions: $\phi 14.5$, M12x1, 48.5</p>
No. 120107	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	
	<p>终端电阻针型插头 120Ω 塑胶版 M12 Male Ohm terminal plug 120Ω (Plastic type)</p> <p>120108-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120108</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>C: 3C 4C 5C 6C</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120108	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				C: 3C 4C 5C 6C				D: 4D			 <p>Dimensions: $\phi 15$, M12x1, 48.5</p>
No. 120108	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)															
	B: 5B																	
	C: 3C 4C 5C 6C																	
	D: 4D																	

M12·SMD插座配件 M12 SMD RECEPTACLE ASSEMBLY

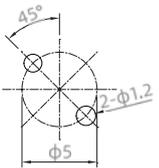
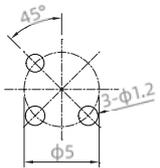
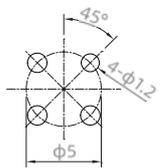
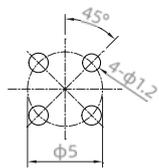
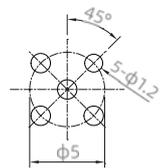
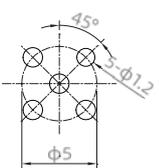
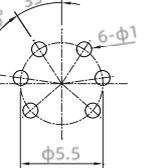
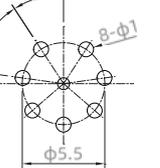
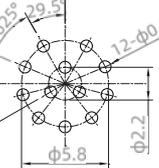
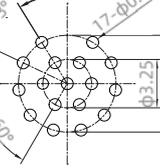
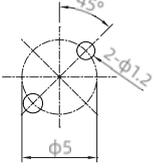
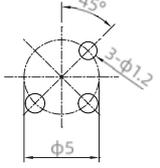
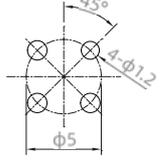
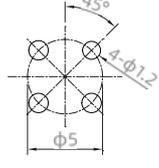
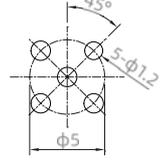
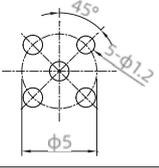
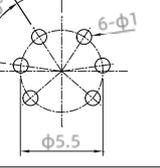
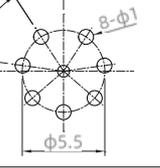
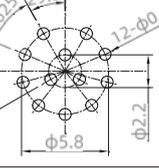
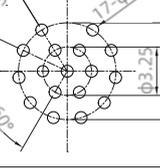
	<p>针型SMD插座 M12 Male SMD Type Socket</p> <p>120091-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120091</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120091	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				D: 4D			 <p>Dimensions: $\phi 9.4$, 21.4, 1.4, 9, 12.6</p>
No. 120091	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	B: 5B													
	D: 4D													
	<p>孔型SMD插座 M12 Female SMD Type Socket</p> <p>120092-05 A 0 00000</p> <table border="1"> <tr> <td>No. 120092</td> <td>A: 2 3 4 5 6 8 12 17</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> <tr> <td></td> <td>B: 5B</td> <td></td> <td></td> </tr> <tr> <td></td> <td>D: 4D</td> <td></td> <td></td> </tr> </table>	No. 120092	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)		B: 5B				D: 4D			 <p>Dimensions: $\phi 8.3$, 18, 1.42, 9, 12.75</p>
No. 120092	A: 2 3 4 5 6 8 12 17	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)											
	B: 5B													
	D: 4D													

				
<p>板前安装针型外壳 螺钉M12x1 Front Mount Male Shell (Screw M12*1)</p> <p>120091-00 0 0 00001</p>	<p>板前安装孔型外壳 螺钉M12x1 Front Mount Female Shell (Screw M12*1)</p> <p>120092-00 0 0 00001</p>	<p>板后安装针型外壳 螺钉M12x1 Back Mount Male Shell (Screw M12*1)</p> <p>120091-00 0 0 00002</p>	<p>板后安装针型外壳 螺钉M15x1 Back Mount Male Shell (Screw M15*1)</p> <p>120091-00 0 0 00003</p>	<p>板后安装孔型外壳 螺钉M15x1 Back Mount Female Shell (Screw M15*1)</p> <p>120092-00 0 0 00002</p>

M12·防尘盖 M12 DUST COVER

M12 塑胶防尘盖 内牙 M12 Plastic Dust Cover (Inner screw)			M12 金属防尘盖 内牙 M12 Metal Dust Cover (Inner screw)		
	环内直径 Ring inner diameter	订货号 No.		环内直径 Ring inner diameter	订货号 No.
	φ 3mm	120109-000000001		φ 3mm	120111-000000001
	φ 11.5mm	120109-000000002		φ 12mm	120111-000000002
	φ 13mm	120109-000000003		φ 16mm	120111-000000003
	φ 15mm	120109-000000004			
M12 塑胶防尘盖 外牙 M12 Plastic Dust Cover (Outer screw)			M12 金属防尘盖 外牙 M12 Metal Dust Cover (Outer screw)		
	环内直径 Ring inner diameter	订货号 No.		环内直径 Ring inner diameter	订货号 No.
	φ 3mm	120110-000000001		φ 3mm	120112-000000001
	φ 11.5mm	120110-000000002		φ 12mm	120112-000000002
	φ 13mm	120110-000000003		φ 16mm	120112-000000003
	φ 15mm	120110-000000004			
M12 塑胶防尘盖 外牙 M12 Plastic Dust Cover (Outer screw)					
	环内直径 Ring inner diameter	订货号 No.			
	φ M12	120165-000000001			

M12·PCB芯位图 M12 PCB PINS ARRANGEMENT

芯数 Pins	2A	3A	4A	4D	5A
针型 PCB芯位分布图 Male PCB Pins Arrangement					
	5B	6A	8A	12A	17A
					
芯数 Pins	2A	3A	4A	4D	5A
孔型 PCB芯位分布图 Female PCB Pins Arrangement					
	5B	6A	8A	12A	17A
					

M12·电气参数 M12 ELECTRICAL PARAMETERS

芯数 Pins	针型 Male				额定电流 Rated current	额定电压 Rated voltage		导体规格 Conductor size		孔型 Female			
	A	B	C	D		A/C	D/C	AWG	mm ²	A	B	C	D
2					4A	250V	250V	22	0.34				
3					4A	250V	250V	22	0.34				
4					4A	250V	250V	22	0.34				
5					4A:A型(A-Code) B型(B-Code) 2A:C型(C-Code)	60V	60V	22	0.34				
6					2A	30V	30V	24	0.25				
8					2A	30V	30V	24	0.25				
12					1.5A	30V	30V	26	0.14				
17					1.5A	30V	30V	26	0.14				

M12·接线定义 M12 WIRE DEFINITION

芯位 Pins	线芯颜色 Wire core color	
	2芯(Pins)	
1	BN	
2	-	
3	BU	

芯位 Pins	线芯颜色 Wire core color	
	3芯(Pins)	
1	BN	
2	-	
3	BU	
4	BK	

芯位 Pins	线芯颜色 Wire core color					
	4芯A编码(4 Pins A-Code)		4芯B编码(4 Pins B-Code)		4芯D编码(4 Pins D-Code)	
1	BN		BN		YE	
2	WH		WH		WH	
3	BU		BU		OG	
4	BK		BK		BU	

芯位 Pins	线芯颜色 Wire core color			
	5芯A编码(5 Pins A-Code)		5芯B编码(5 Pins B-Code)	
1	BN		BN	
2	WH		WH	
3	BU		BU	
4	BK		BK	
5	GY		GY	

芯位 Pins	线芯颜色 Wire core color	
	12芯(Pins)	
1	BN	
2	BU	
3	WH	
4	GN	
5	PK	
6	YE	
7	BK	
8	GY	
9	RD	
10	VT	
11	OG	
12	LTGN	

芯位 Pins	线芯颜色 Wire core color	
	17芯(Pins)	
1	BN	
2	BU	
3	WH	
4	GN	
5	PK	
6	YE	
7	BK	
8	GY	
9	RD	
10	VT	
11	OG	
12	LTGN	
13	LTBU	
14	BKWH	
15	BNWH	
16	RDWH	
17	BUWH	

芯位 Pins	线芯颜色 Wire core color	
	6芯(Pins)	
1	BN	
2	WH	
3	BU	
4	BK	
5	-	
6	GY	
7	RD	

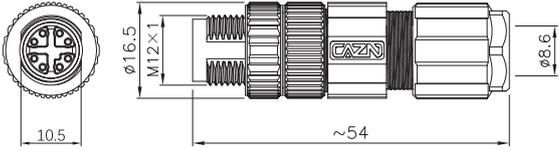
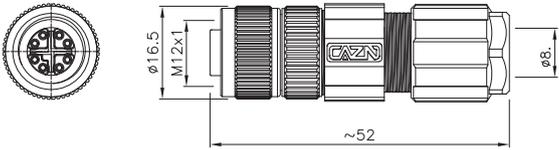
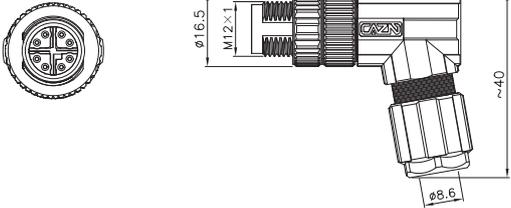
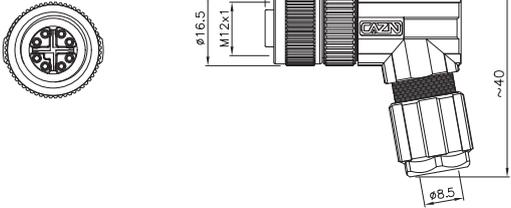
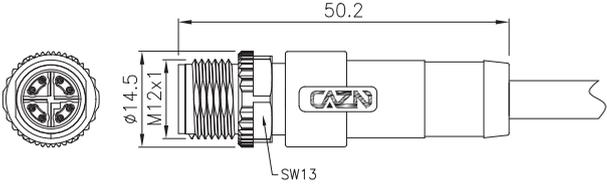
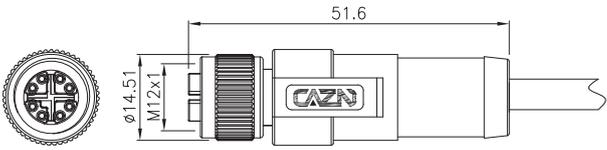
芯位 Pins	线芯颜色 Wire core color	
	8芯(Pins)	
1	WH	
2	BN	
3	GN	
4	YE	
5	GY	
6	PK	
7	BU	
8	RD	

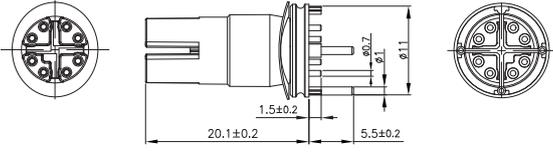
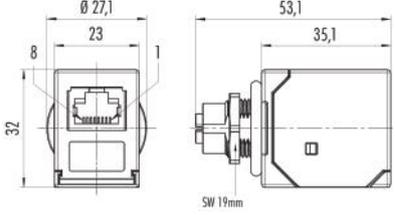
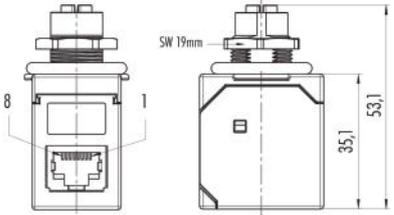
*接线定义按常规标准，如按协议或者其他请联系我司业务。

Wiring definition according to conventional standards, if according to the agreement or other please contact our sales.

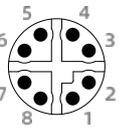
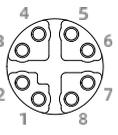
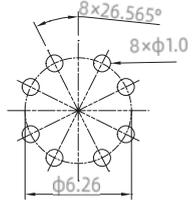
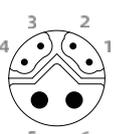
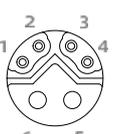
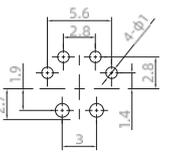
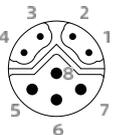
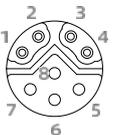
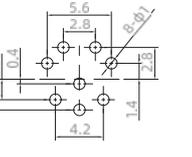
M12数据型——X型Y型

M12 DATA TYPE -- X CODE/Y CODE

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
	<p>直式针型金属插头 数据型 压接 PG7 M12 Straight Female Metal Plug (Crimp) PG7 for Data</p> <p>120113-08 X 0 00000</p> <p>No. 120113</p> <p>X: 8X Y: 6Y 8Y</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L (mm)</p>	 <p>Dimensions: $\phi 16.5$, M12x1, 10.5, $\phi 8.6$, ~54</p>
	<p>直式孔型金属插头 数据型 压接 PG7 M12 Straight Male Metal Plug (Crimp) PG7 for Data</p> <p>120114-08 X 0 00000</p> <p>No. 120114</p> <p>X: 8X Y: 6Y 8Y</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L (mm)</p>	 <p>Dimensions: $\phi 16.5$, M12x1, $\phi 8.6$, ~52</p>
	<p>弯式针型金属插头 数据型 压接 PG7 M12 Angled Female Metal Plug (Crimp) PG7 for Data</p> <p>120115-08 X 0 00000</p> <p>No. 120115</p> <p>X: 8X Y: 6Y 8Y</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L (mm)</p>	 <p>Dimensions: $\phi 16.5$, M12x1, ~45, ~40, $\phi 8.6$</p>
	<p>弯式孔型金属插头 数据型 压接 PG7 M12 Angled Male Metal Plug (Crimp) PG7 for Data</p> <p>120116-08 X 0 00000</p> <p>No. 120116</p> <p>X: 8X Y: 6Y 8Y</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L (mm)</p>	 <p>Dimensions: $\phi 16.5$, M12x1, ~42, ~40, $\phi 8.5$</p>
	<p>直式针型成型插头 数据型 屏蔽式 M12 Straight Female overmolded plug (Data Type, Shielded)</p> <p>120117-08 X 0 00000</p> <p>No. 120117</p> <p>X: 8X Y: 6Y 8Y</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L (mm)</p>	 <p>Dimensions: $\phi 14.5$, M12x1, 50.2, SW13</p>
	<p>直式孔型成型插头 数据型 屏蔽式 M12 Straight Male overmolded plug (Data Type, Shielded)</p> <p>120118-08 X 0 00000</p> <p>No. 120118</p> <p>X: 8X Y: 6Y 8Y</p> <p>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</p> <p>L (mm)</p>	 <p>Dimensions: $\phi 14.51$, M12x1, 51.6</p>

产品图 PRODUCT FIGURE	名称/型号 NAME/TYPE No.	尺寸图 DIMENSIONS
	孔型SMD插座 贴片式 M12 Female SMD Type Socket 120129-08 X 0 00000 No. 120129 X: 8X Y: 6Y 8Y L (mm) 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	
	孔型转RJ45直式转接器 180° M12 Female to Straight RJ45 Adapter 180° 120130-08 X 0 00000 No. 120130 X: 8X L (mm) 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	
	孔型转RJ45弯式转接器 90° M12 Female to Angled RJ45 Adapter 90° 120131-08 X 0 00000 No. 120131 X: 8X L (mm) 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	

M12(XY)·电气参数 M12(XY) ELECTRICAL PARAMETERS

芯数 Pins	针型 Male	额定电流 Rated current	额定电压 Rated voltage		导体规格 Conductor size		孔型 Female	PCB芯位分布图 PCB Pins Arrangement
			A/C	D/C	AWG	mm ²		
8X		0.5A	50V	60V	26~24	0.14~0.25		
6Y		0.5A/12A	30V	30V	2×26AWG+ 4×20AWG	0.14~0.5		
8Y		0.5A/6A	30V	30V	4×26AWG+ 4×20AWG	0.14~0.5		

M12(XY)·接线定义 M12(XY) WIRE DEFINITION

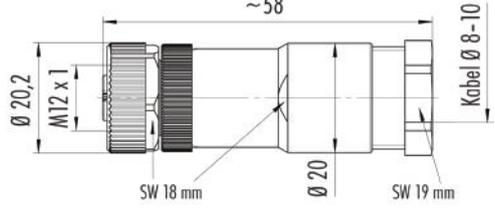
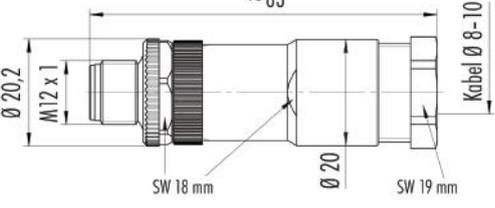
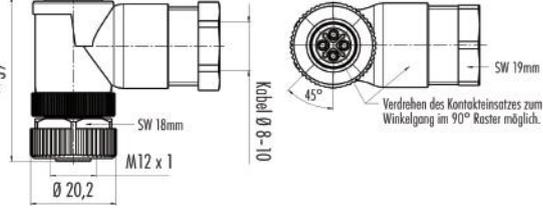
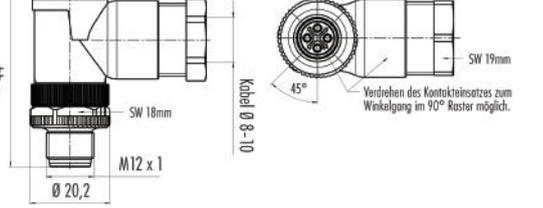
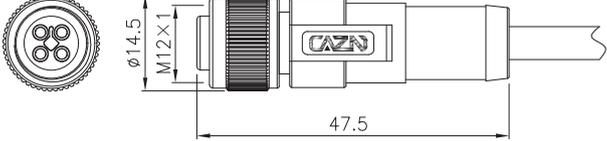
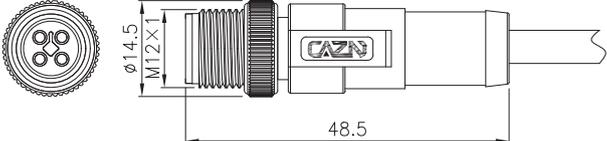
芯位 Pins	线芯颜色 Wire core color			
8X(8 Pins X-Code)				
1	WHOG			D1+
2	OG			D1-
3	WHGN			D2+
4	GN			D2-
5	WHBN			D4+
6	BN			D4-
7	WHBU			D3-
8	BU			D3+

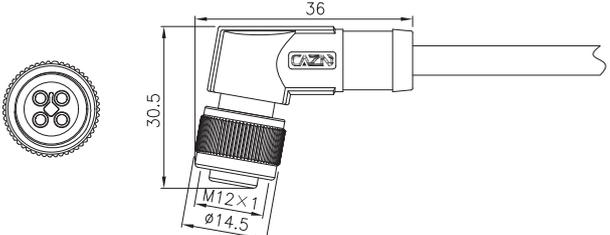
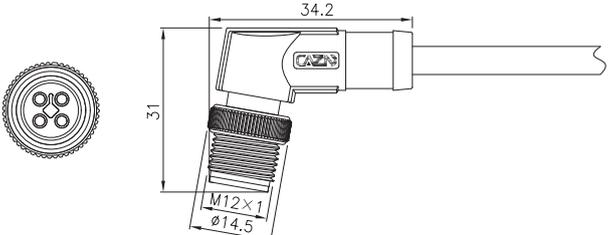
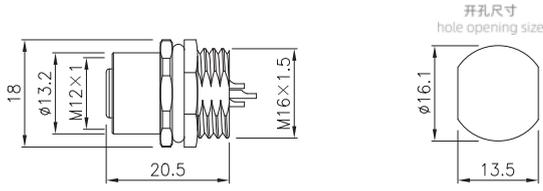
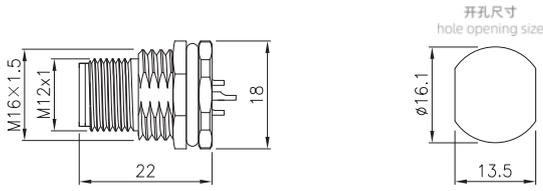
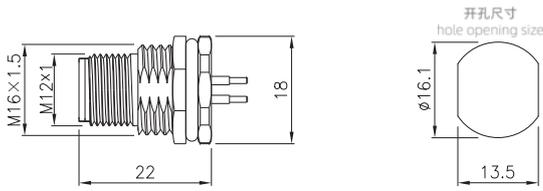
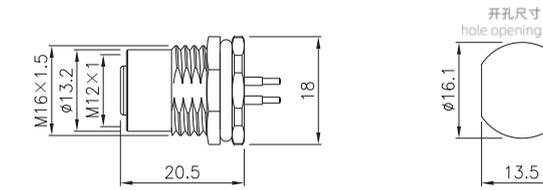
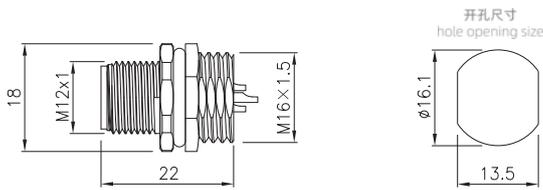
芯位 Pins	线芯颜色 Wire core color			
8Y(8 Pins Y-Code)				
1	WHOG			TD+
2	OG			TD-
3	WHGN			RD+
4	GN			RD-
5	BU			
6	WH			
7	BN			
8	BK			

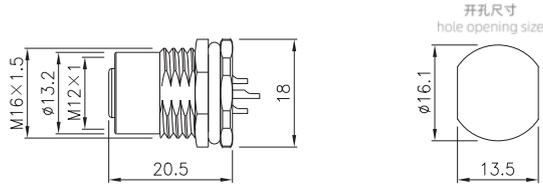
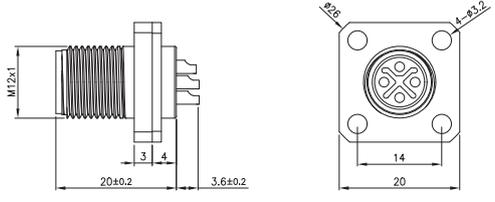
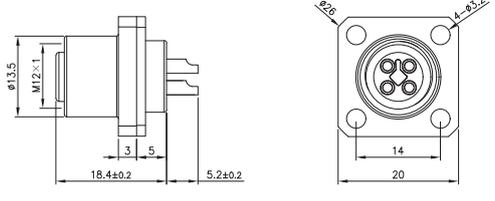
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如按协议或者其他请联系我司业务。
Wiring definition according to conventional standards,
if according to the agreement or other please contact
our sales.

M12电源型 —— STKLM型

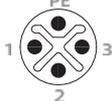
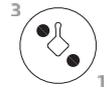
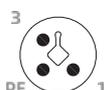
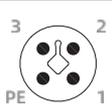
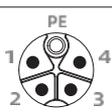
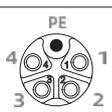
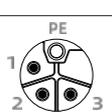
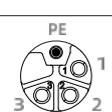
M12 POWER TYPE -- STKLM CODE

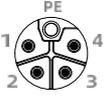
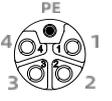
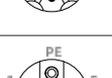
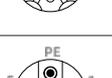
产品图 PRODUCT FIGURE	名称/型号 NAME/TYPE No.	尺寸图 DIMENSIONS				
	<p>直式孔型塑胶插头 电源型 螺钉式 M12 Straight Female Plastic Plug (Screw) (Power Type)</p> <p>120134-04 S 0 00000</p> <table border="1"> <tr> <td>PG9: No. 120134 PG11: No. 120135</td> <td>S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	PG9: No. 120134 PG11: No. 120135	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>~58</p> <p>Ø 20,2</p> <p>M12 x 1</p> <p>SW 18 mm</p> <p>Ø 20</p> <p>SW 19 mm</p> <p>Kabel Ø 8-10</p>
PG9: No. 120134 PG11: No. 120135	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
	<p>直式针型塑胶插头 电源型 螺钉式 M12 Straight Male Plastic Plug (Screw) (Power Type)</p> <p>120136-04 S 0 00000</p> <table border="1"> <tr> <td>PG9: No. 120136 PG11: No. 120137</td> <td>S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	PG9: No. 120136 PG11: No. 120137	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>~63</p> <p>Ø 20,2</p> <p>M12 x 1</p> <p>SW 18 mm</p> <p>Ø 20</p> <p>SW 19 mm</p> <p>Kabel Ø 8-10</p>
PG9: No. 120136 PG11: No. 120137	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
	<p>弯式孔型塑胶插头 电源型 焊接式 PG9 M12 Angled Female Plastic Plug (Solder) (Power Type) PG9</p> <p>120138-04 S 0 00000</p> <table border="1"> <tr> <td>No. 120138</td> <td>S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	No. 120138	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>~39</p> <p>SW 18mm</p> <p>M12 x 1</p> <p>Ø 20,2</p> <p>Kabel Ø 8-10</p> <p>45°</p> <p>Verdrehen des Kontakteinsatzes zum Winkelgang im 90° Raster möglich.</p> <p>SW 19mm</p>
No. 120138	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
	<p>弯式针型塑胶插头 电源型 焊接式 PG9 M12 Angled Male Plastic Plug (Solder) (Power Type) PG9</p> <p>120139-04 S 0 00000</p> <table border="1"> <tr> <td>No. 120139</td> <td>S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	No. 120139	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>~44</p> <p>SW 18mm</p> <p>M12 x 1</p> <p>Ø 20,2</p> <p>Kabel Ø 8-10</p> <p>45°</p> <p>Verdrehen des Kontakteinsatzes zum Winkelgang im 90° Raster möglich.</p> <p>SW 19mm</p>
No. 120139	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
<p>非屏蔽款/Unshielded 屏蔽款/Shielded</p> 	<p>直式孔型成型插头 电源型 M12 Straight Female Plastic Plug (Power Type)</p> <p>120140-04 T 0 00000</p> <table border="1"> <tr> <td>UNS: No. 120140 SHD: No. 120141</td> <td>S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120140 SHD: No. 120141	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>Ø 14.5</p> <p>M12 x 1</p> <p>47.5</p>
UNS: No. 120140 SHD: No. 120141	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
<p>非屏蔽款/Unshielded 屏蔽款/Shielded</p> 	<p>直式针型成型插头 电源型 M12 Straight Male Plastic Plug (Power Type)</p> <p>120142-04 T 0 00000</p> <table border="1"> <tr> <td>UNS: No. 120142 SHD: No. 120143</td> <td>S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM</td> <td>1-PVC 2-PUR 3-TPU 4-RU 5-PTFE</td> <td>L (mm)</td> </tr> </table>	UNS: No. 120142 SHD: No. 120143	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>Ø 14.5</p> <p>M12 x 1</p> <p>48.5</p>
UNS: No. 120142 SHD: No. 120143	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE No.	尺寸图 DIMENSIONS
	弯式孔型成型插头 电源型 M12 Angled Female Overmolded Plug (Power Type) 120144-04 T 0 00000 UNS: No. 120144 SHD: No. 120145 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L (mm)	
	弯式针型成型插头 电源型 M12 Angled Male Overmolded Plug (Power Type) 120146-04 T 0 00000 UNS: No. 120146 SHD: No. 120147 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L (mm)	
	板前安装孔型插座 电源型 焊接式 螺母M16x1.5 M12 Female Front Mount Socket (Solder, Power Type) (Screw M16*1.5) 120149-04 T 0 00000 No. 120149 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L (mm)	
	板后安装针型插座 电源型 焊接式 螺母M16x1.5 M12 Male Back Mount Socket (Solder, Power Type) (Screw M16*1.5) 120150-04 T 0 00000 No. 120150 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L (mm)	
	板后安装针型插座 PCB式 电源型 螺母M16x1.5 M12 Male Back Mount Socket (PCB, Power Type) (Screw M16*1.5) 120154-04 S 0 00000 No. 120154 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 线材 L (mm)	
	板后安装孔型插座 PCB式 电源型 螺母M16x1.5 M12 Female Back Mount Socket (PCB, Power Type) (Screw M16*1.5) 120155-04 S 0 00000 No. 120155 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 线材 L (mm)	
	板前安装针型插座 电源型 焊接式 螺母M16x1.5 M12 Male Front Mount Socket (Solder, Power Type) (Screw M16*1.5) 120156-04 L 0 00000 No. 120156 S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE L (mm)	

产品图 PRODUCT FIGURE	名称/型号 NAME/TYPE No.	尺寸图 DIMENSIONS				
	<p>板后安装孔型插座 电源型 焊接式 螺母M16x1.5 M12 Female Back Mount Socket (Solder, Power Type) (Screw M16*1.5)</p> <p>120157-05 L 0 00000</p> <table border="1"> <tr> <td>No. 120157</td> <td> S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM </td> <td> 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE </td> <td>L (mm)</td> </tr> </table>	No. 120157	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	 <p>开孔尺寸 hole opening size</p>
No. 120157	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
	<p>针型方形插座 焊接式 14x14 M12 Male Square Socket (Solder, 14*14)</p> <p>120161-04 S 0 00000</p> <table border="1"> <tr> <td>No. 120161</td> <td> S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM </td> <td> 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE </td> <td>L (mm)</td> </tr> </table>	No. 120161	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
No. 120161	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			
	<p>孔型方形插座 焊接式 14x14 M12 Female Square Socket (Solder, 14*14)</p> <p>120162-04 T 0 00000</p> <table border="1"> <tr> <td>No. 120162</td> <td> S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM </td> <td> 1-PVC 2-PUR 3-TPU 4-RU 5-PTFE </td> <td>L (mm)</td> </tr> </table>	No. 120162	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)	
No. 120162	S: 2S, 2PS, 3PS T: 2T, 2PT, 3PT K: 2K, 2PK, 3PK, 4PK L: 2L, 2FL, 3L, 3FL, 4L, 4FL M: 2M, 2PM, 3PM, 4PM, 5PM	1-PVC 2-PUR 3-TPU 4-RU 5-PTFE	L (mm)			

M12(STLKM)·电气参数 M12(STLKM) ELECTRICAL PARAMETERS

接口类型 Interface Code type	芯数 Pins	针型 Male	额定电流 Rated current	额定电压 Rated voltage		导体规格 Conductor size		孔型 Female
				A/C	D/C	AWG	mm ²	
S型 S-Code	2		12A	630V	630V	16	1.5	
	2+PE		12A	630V	630V	16	1.5	
	3+PE		12A	630V	630V	16	1.5	
T型 T-Code	2		12A	60V	60V	16	1.5	
	2+PE		12A	60V	60V	16	1.5	
	3+PE		12A	60V	60V	16	1.5	
K型 K-Code	2		16A	800V	800V	16	2.5	
	2+PE		16A	800V	800V	16	2.5	
	3+PE		16A	800V	800V	16	2.5	
	4+PE		16A	800V	800V	16	2.5	
L型 L-Code	2		16A	63V	63V	14	2.5	
	2+PE		16A	63V	63V	14	2.5	
	3		16A	63V	63V	14	2.5	
	3+PE		16A	63V	63V	14	2.5	

接口类型 Interface Code type	芯数 Pins	针型 Male	额定电流 Rated current	额定电压 Rated voltage		导体规格 Conductor size		孔型 Female
				A/C	D/C	AWG	mm ²	
L型 L-Code	4		16A	63V	63V	14	2.5	
	4+PE		16A	63V	63V	14	2.5	
M型 M-Code	2		8A	630V	630V	16	1.5	
	2+PE		8A	630V	630V	16	1.5	
	3+PE		8A	630V	630V	16	1.5	
	4+PE		8A	630V	630V	16	1.5	
	5+PE		8A	630V	630V	16	1.5	

M12(STLKM)·接线定义 M12(STLKM) WIRE DEFINITION

芯位 Pins	线芯颜色 Wire core color
	2+PE, S编码(S-Code)
1	BK1
2	BK2
PE	GNYE

芯位 Pins	线芯颜色 Wire core color
	4芯, T编码(4 Pins T-Code)
1	BN
2	WH
3	BU
4	BK

芯位 Pins	线芯颜色 Wire core color
	4+PE, K编码(K-Code)
1	BK1
2	BK2
3	BK3
4	BK4
PE	GNYE

芯位 Pins	线芯颜色 Wire core color
	5+PE, M编码(M-Code)
1	BK1
2	BK2
3	BK3
4	BK4
5	BK5
PE	GNYE

芯位 Pins	线芯颜色 Wire core color
	3+PE, S编码(S-Code)
1	BK1
2	BK2
3	BK3
PE	GNYE

芯位 Pins	线芯颜色 Wire core color
	4/4+PE, L编码(L-Code)
1	BN
2	WH
3	BU
4	BK
FE*	GY

*省略4芯(Omit 4 pins)

*接线定义按常规标准, 如按协议或者其他请联系我司业务。

Wiring definition according to conventional standards, if according to the agreement or other please contact our sales.