

7/8系列 7/8 SERIE

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: assembly, Overmolded cable type (length can be customized at will)

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 board type

主要用于电源连接器
Mainly used in power connectors

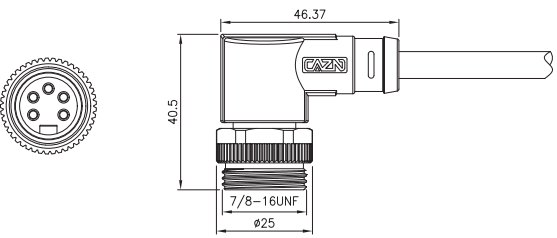
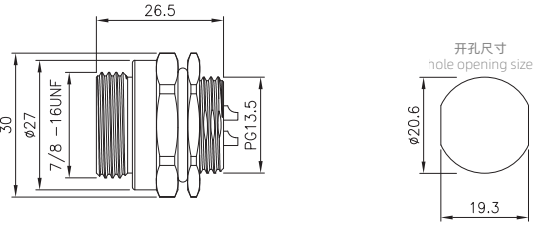
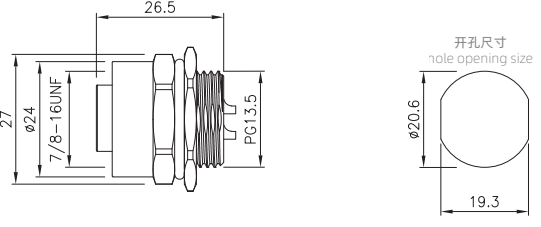
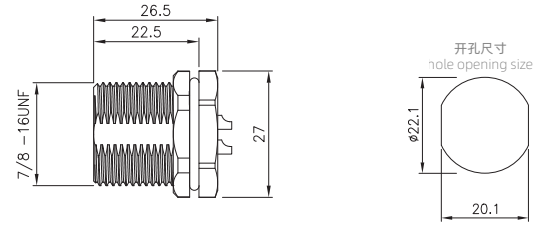
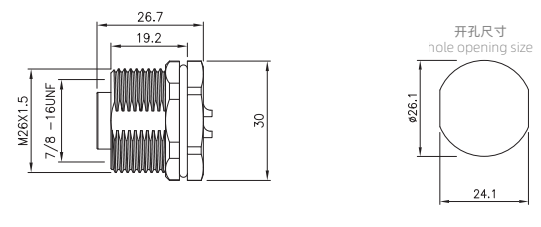
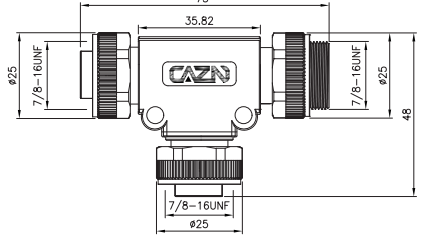
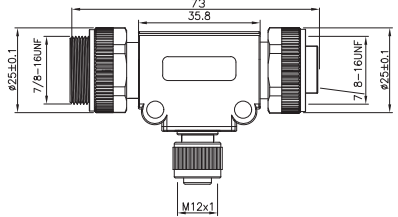
产品芯数：3~6芯
Pins Number: 3-6 pins

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/锌合金度镍/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	绝缘阻抗 Insulation impedance	≥100mΩ
胶芯材料 Insulator material	PA+GF/TPU	适用温度 Applicable temperature	-25℃ ~ +80℃
成型材料 Molding material	TPU/PVC		

产品图 PRODUCT FIGURE	名称/类型号 NAME/TYPE NO.	尺寸图 DIMENSIONS
非屏蔽款/Unshielded 屏蔽款/Shielded 	7/8弯式针型成型插头 7/8 Angled Male Overmolded Plug 7/8 - P 6 - MWD - 1 PV - S 芯数: 3 4 5 6 线长(M): 1.1M 2.5; 2.5M 线材: PV/PVC PU: PU TF: 铁氟龙 PE: PE S: 屏蔽 空: 非屏蔽	
	7/8板前安装针型插座 焊线式 螺母PG13.5 7/8 Male Front Mount Socket (Solder, Screw PG13.5) 7/8 - P 6 - GWB P13.5 芯数: 3 4 5 6	
	7/8板前安装孔型插座 焊线式 螺母PG13.5 7/8 Female Front Mount Socket (Solder, Screw PG13.5) 7/8 - S 6 - GWB P13.5 芯数: 3 4 5 6	
	7/8板后安装针型插座 焊线式 螺母7/8-16UHF 7/8 Male Back Mount Socket (Solder, Screw 7/8-16UHF) 7/8 - P 6 - GWF 7/8 芯数: 3 4 5 6	
	7/8板后安装孔型插座 焊线式 螺母M26x1.5 7/8 Female Back Mount Socket (Solder, Screw M26*1.5) 7/8 - S 6 - GWF M26 芯数: 3 4 5 6	
	7/8 T型插头 7/8-7/8 PSS型 7/8 T-Type Adapter (7/8-7/8, PSS) 7/8 - T - P 6 / S 6 x2 芯数: 3 4 5 6	
	7/8 T型插头 7/8-M12 PSS型 7/8 T-Type Adapter (7/8-M12, PSS) 7/8 - T - P 5 / S 5 / M12 - S 5 A 芯数: 3 4 5	

7/8·电气参数 7/8 ELECTRICAL PARAMETERS

芯数 Pins	针型 Male	额定电流 Ratedcurrent	额定电压 Rated voltage		导体规格 Conductor size		孔型 Female
			A/C	D/C	AWG	mm ²	
3		13A	300V	300V	18	1	
4		9A	300V	300V	18	1	
5		9A	300V	300V	20	0.5	
6		9A	300V	300V	20	0.5	

7/8·接线定义 7/8 WIRE DEFINITION

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

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

芯位 Pins	线芯颜色 Wire core color	
	5芯(Pins)	
1	BK	
2	BU	
3	GNYE	
4	BN	
5	WH	

*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.