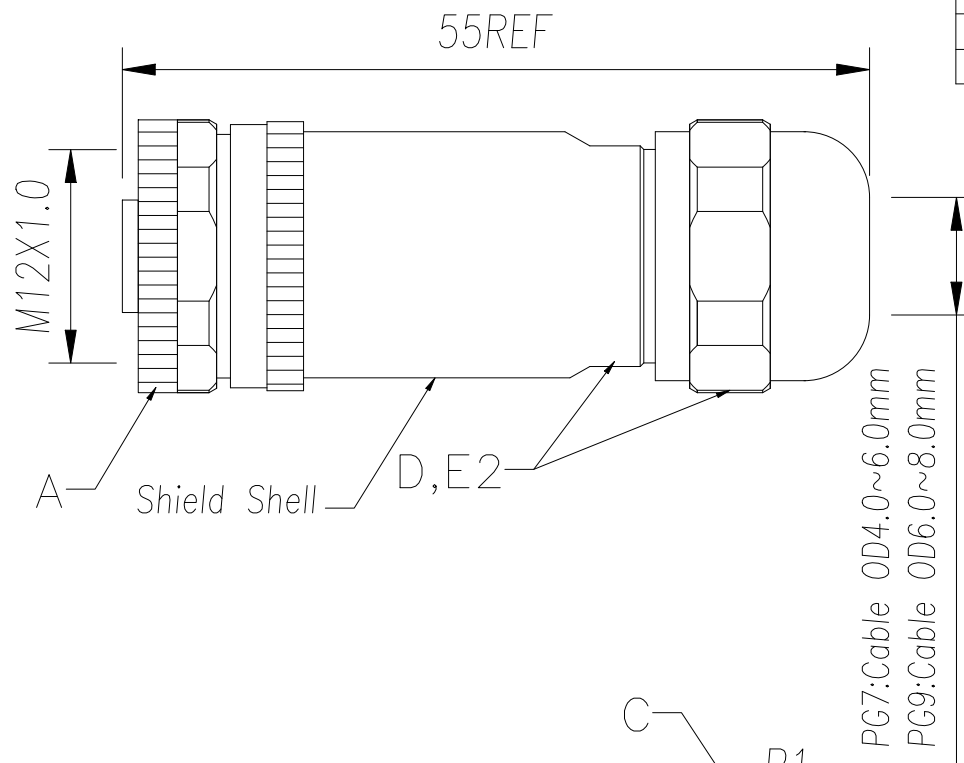




REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	--	—		2022.01.04

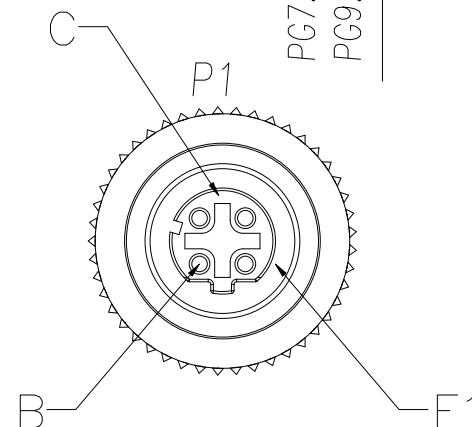
IEC 技术参数		IEC61076
IEC Technical Data		
工作温度 Operating temperatur [°C]	-25~+105	
防护等级 IP Class (IN Locked condition)	IP67	
额定电压 Rated Voltage [V]		
额定电流 Rated Current [A]		
导线截面积Conductor cross section		
硬质/柔性导线 Solid/ flexible [mm²]		
接线范围 Wire Range		
单/多芯线 Solid/Stranded [AWG]		
材料 Material		
绝缘材料 Insulation Material	PA 66	
阻燃等级 Imflammability	UL94V-0	
导体材料 Contactor Material	铜合金 Copper alloy	
导体镀层 Contactive Coating	镀金 Gold Plated	
螺母/螺丝 Connector Nut/Screw	Brass With Nickel Plated铜镀镍	
符合RoHS环保要求		

Contacts Pin 数	4Pin
D—Coding	
Rated Current 额定电流	4A
Rated Voltage 额定电压	250V
Wire Range (AWG)	22AWG
PART NO. 品名(PG7):	M12-D04-ST2-F04-BS1
PART NO. 品名(PG9):	M12-D04-ST2-F04-BS2

P1 Wirelist

1 _____
2 _____
3 _____
4 _____

Shield _____



E		O—Ring	O—Ring FKM Black	pcs	2
D		Carriers	Connector Carriers ,Brass With Nickel Plated	SET	1
C		Housing	D—Coding Female,BLACK PA66	pcs	1
B		Terminal	Female Terminal (Screw In),Brass With Gold Plated	pcs	4
A		Screw	Screw M12 X1.0,Brass With Nickel Plated	pcs	1
编号 No.	料号 Materials.No	品名 Name	材 料 规 格 Description	单位 Unit	用量 Qty

 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD							PART NO.: M12-D04-ST2-F04-BSX					
NO SPECIFIED TOLERANCE			Cus' P/N:		Order No :		---		Drawing No.:		SP-02-M00122-1	
LINEAR	0.5~6	±0.1	DES.	JUN	DATE	UNITS		mm	THIRD ANGLE PROJECTION 		PAGE 1 of 1	
	6~30	±0.2	CHK.		DATE	SIZE		A4				
	>30	±2%	APP.		DATE	SCALE		X:X	文件等级: 外部公开			