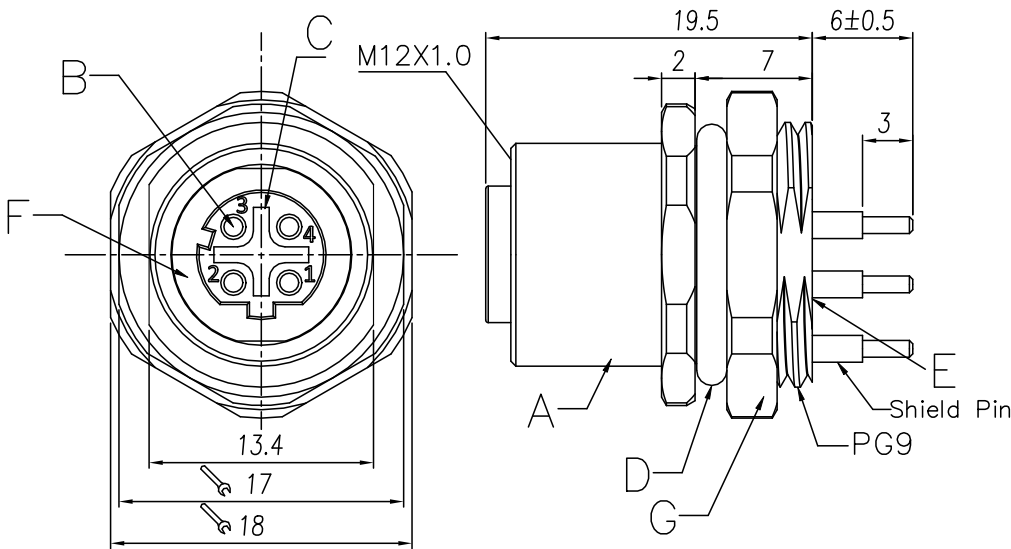




Contacts Pin 数	4Pin
D-Coding	
Rated Current 额定电流	4A
Rated Voltage 额定电压	250V
Pin Size导体直径	1.0mm
PART NO.品名:	M12-D04-ST1-F01-BH2

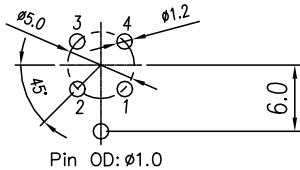
G		NUT	NUT PG9,Brass With Nickel Plated	pcs	1
F		O—Ring	O—Ring FKM Green	pcs	1
E		Resin	Black epoxy resin for sealing	g	2
D		O—Ring	O—Ring FKM Black	pcs	1
C		Housing	D—Coding Female,Black PA66	pcs	1
B		Terminal	Female Terminal ,Brass With Gold Plated	pcs	4
A		Screw	Screw,Brass With Nickel Plated	pcs	1
编号 No.	料号 Materials.No	品名 Name	材料规格 Description	单位 Unit	用量 Qty

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

Technical drawing of a cable cross-section. The central conductor has a diameter of 15.3±0.1 mm. The insulation layer has a thickness of <2.0 mm. The insulation layer is shown in two cross-sections, one at the top and one at the bottom, both with a 45-degree chamfer. The drawing is labeled 'In-out' on the left.

IEC 技术参数		IEC61076-2-101
IEC Technical Data		
工作温度	Operating temperatur [°C]	-25~+80
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		
绝缘材料	Insulation Material	PA 66
阻燃等级	Imflammability	UL94V-0
导体材料	Contactur 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		

PCB Layout:



		慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD				PART NO.: M12-D04-ST1-F01-BH2	
NO SPECIFIED TOLERANCE		Cus' P/N:	Order No :		---	Drawing No.:	SP-02-M00XXX
LINEAR	0.5-6	±0.1	DES.	JUN	DATE	UNITS	mm
	6-30	±0.2	CHK.		DATE	SIZE	A4
	>30	±2%	APP.		DATE	SCALE	X:X
ANGLES	±1°		THIRD ANGLE PROJECTION		文件等级: 外部公开		
						1 of 1	