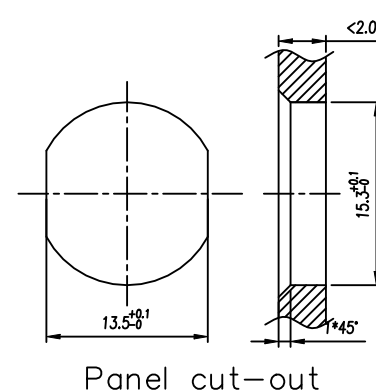
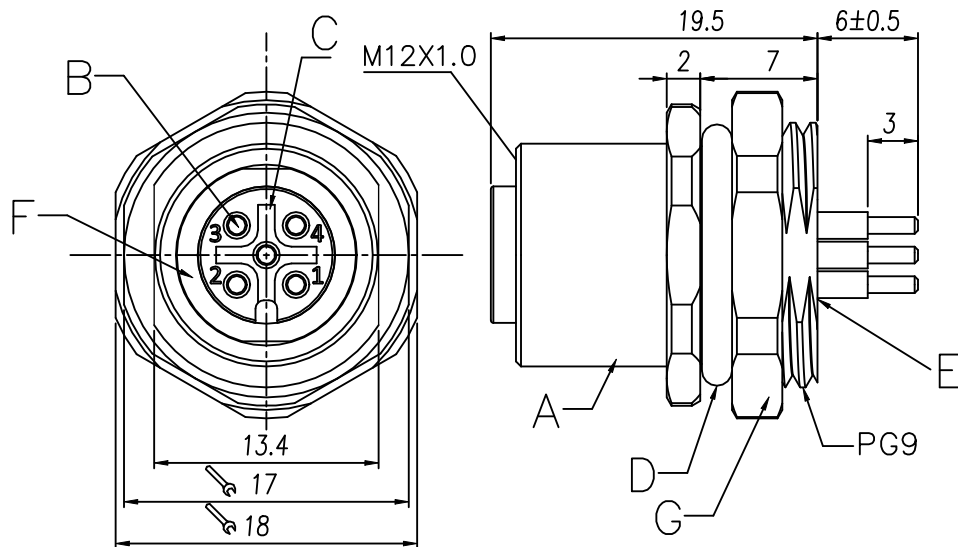




REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE

IEC 技术参数

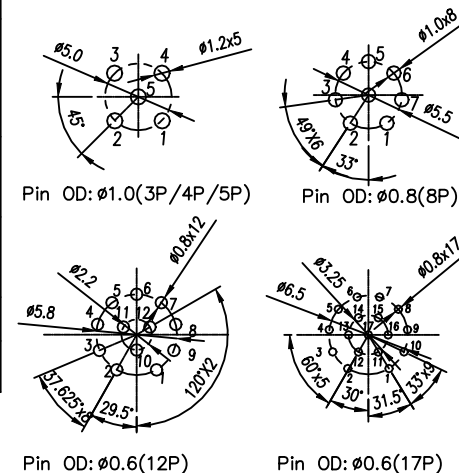
IEC Technical Data

IEC61076-2-101

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 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	3Pin	4Pin	5Pin	8Pin	12Pin	17Pin
A-Coding						
Rated Current 额定电流	4A	4A	4A	2A	1.5A	1.5A
Rated Voltage 额定电压	250V	250V	60V	30V	30V	30V
Pin Size导体直径	1.0mm	1.0mm	1.0mm	0.8mm	0.6mm	0.6mm
PART NO. 品名:	M12-A03-ST0-F01-BH2	M12-A04-ST0-F01-BH2	M12-A05-ST0-F01-BH2	M12-A08-ST0-F01-BH2	M12-A12-ST0-F01-BH2	M12-A17-ST0-F01-BH2

PCB Layout:



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	A-Coding Female,Black PA66	pcs	1
B		Terminal	Female Terminal ,Brass With Gold Plated	pcs	X
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-AXX-ST0-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	THIRD ANGLE PROJECTION	PAGE
	6~30	±0.2	CHK.		DATE	SIZE	A4		1 of 1
	>30	±2%	APP.		DATE	SCALE	X:X		
ANGLES	±1°		APP.		DATE	SCALE	X:X 文件等级: 外部公开		