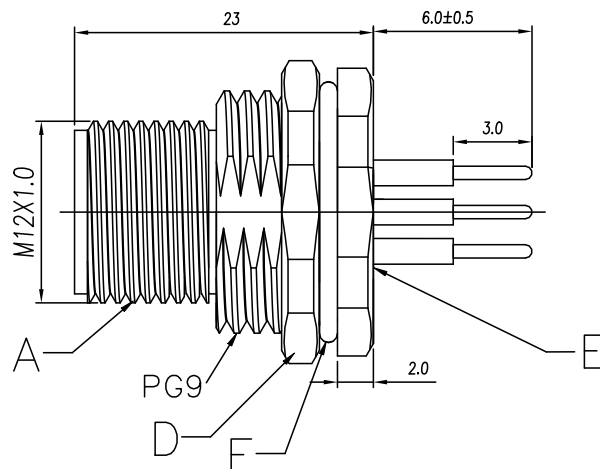
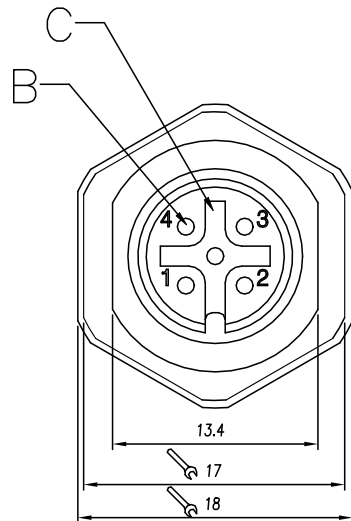


Panel cut-out

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE

IEC 技术参数

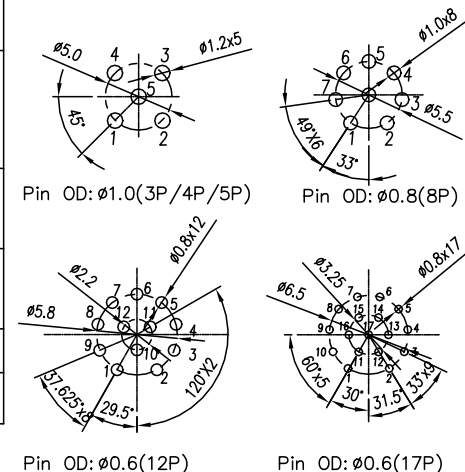
IEC Technical Data

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 [mm ²]	
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 Contact 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-M01-BQ2	M12-A04-ST0-M01-BQ2	M12-A05-ST0-M01-BQ2	M12-A08-ST0-M01-BQ2	M12-A12-ST0-M01-BQ2	M12-A17-ST0-M01-BQ2

PCB Layout:



F		O-Ring	O-Ring FKM Black	pcs	1
E		Resin	Black epoxy resin for sealing	g	2
D		Nut	Nut: PG9,Brass With Nickel Plated	pcs	1
C		Housing	A-Coding Male,Black PA66	pcs	1
B		Terminal	Male Terminal ,Brass With Gold Plated	pcs	x
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

 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD							PART NO.: M12- <u>AXX</u> -ST0-M01-BQ2			
NO SPECIFIED TOLERANCE			Cus' P/N:	Order No :		---		Drawing No.:	SP-02-M000XX	
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		文件等级: 外部公开	