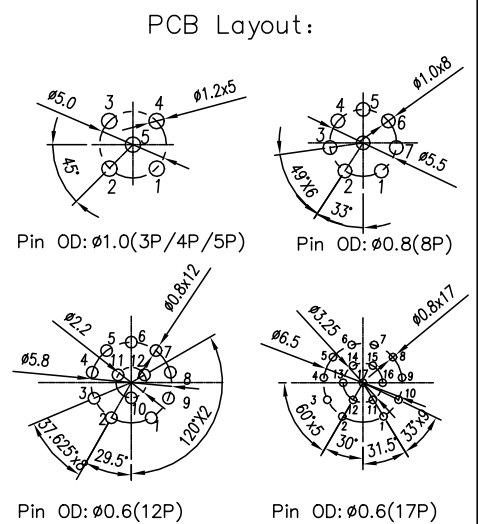


REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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 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-A03P-ST0-F01-BQ2	M12-A04P-ST0-F01-BQ2	M12-A05P-ST0-F01-BQ2	M12-A08P-ST0-F01-BQ2	M12-A12P-ST0-F01-BQ2	M12-A17P-ST0-F01-BQ2



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			PART NO.: M12-AXXP-ST0-F01-BQ2		
		CIXI WANJIE ELECTRONIC CO., LTD			Drawing No.: SP-02-M000XX		
NO SPECIFIED TOLERANCE		Cus' P/N:	Order No:	---		THIRD ANGLE PROJECTION	
LINEAR	0.5-6	±0.1	DES.	JUN	DATE	UNITS	mm
	6-30	±0.2	CHK.	DATE	SCALE	A4	1 of 1
	>30	±2%	APP.	DATE	SCALE	X:X	文件等级:外部公开
ANGLES	±1°						