



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]	30	额定电流 Rated Current [A]	1.5
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm ²]	0.14	接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	26
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	17Pin
A-Coding	
Rated Current 额定电流	1.5A
Rated Voltage 额定电压	30V
Wire Range 线范围	26AWG
PART NO.品名: (1M)	M12-A17P-RA0-F02-BCR-100N
PART NO.品名: (2M)	M12-A17P-RA0-F02-BCR-200N
PART NO.品名: (3M)	M12-A17P-RA0-F02-BCR-300N
PART NO.品名: (5M)	M12-A17P-RA0-F02-BCR-500N
Customized. 定制化

- P1 Wirelist
- 1 brown
 - 2 blue
 - 3 white
 - 4 green
 - 5 pink
 - 6 yellow
 - 7 black
 - 8 grey
 - 9 red
 - 10 violet
 - 11 grey/pink
 - 12 red/blue
 - 13 white/green
 - 14 brown/green
 - 15 white/yellow
 - 16 yellow/brown
 - 17 white/grey

F	O-ring	O-ring,FKM Green	pcs	1	
E	TPU	Molded With Black TPU	G	8	
D	Housing	A-Coding Female 17PIN,Black PA66	pcs	1	
C	Terminal	Female Terminal ,Brass With Gold Plated	pcs	17	
B	Screw	Screw M12 X1.0,Brass With Nickel Plated	pcs	1	
A	Cable	UL TYPE 26AWG X17C Black PUR Jacket	mm	L	
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-A17P-RA0-F02-BCR-XXXN	
		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°						文件等级: 外部公开