



- P1
- Wirelist
- |   |        |
|---|--------|
| 1 | white  |
| 2 | brown  |
| 3 | green  |
| 4 | yellow |
| 5 | grey   |
| 6 | pink   |
| 7 | blue   |
| 8 | red    |

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]			30	
额定电流 Rated Current [A]			2	
导线截面积 Conductor cross section			0.25	
硬质/柔性导线 Solid/ flexible [mm²]				
接线范围 Wire Range			24	
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	8Pin
A-Coding	
Rated Current 额定电流	2A
Rated Voltage 额定电压	30V
Wire Range 线范围	24AWG
PART NO.品名: (1M)	M12-A08P-RA0-M02-BCR-100M
PART NO.品名: (2M)	M12-A08P-RA0-M02-BCR-200M
PART NO.品名: (3M)	M12-A08P-RA0-M02-BCR-300M
PART NO.品名: (5M)	M12-A08P-RA0-M02-BCR-500M
Customized.定制化	.....

E	TPU	Molded With Black TPU	G	8
D	Housing	A-Coding Male 8PIN,Black PA66	pcs	1
C	Terminal	Male Terminal ,Brass With Gold Plated	pcs	8
B	Screw	Screw M12 X1.0,Brass With Nickel Plated	pcs	1
A	Cable	UL TYPE 24AWG X8C 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				PART NO.:	
		CIXI WANJIE ELECTRONIC CO., LTD				M12-A08P-RA0-M02-BCR-XXXX	
NO SPECIFIED TOLERANCE		Cus' P/N:		Order No.:		Drawing No.:	
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
						THIRD ANGLE PROJECTION	PAGE
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