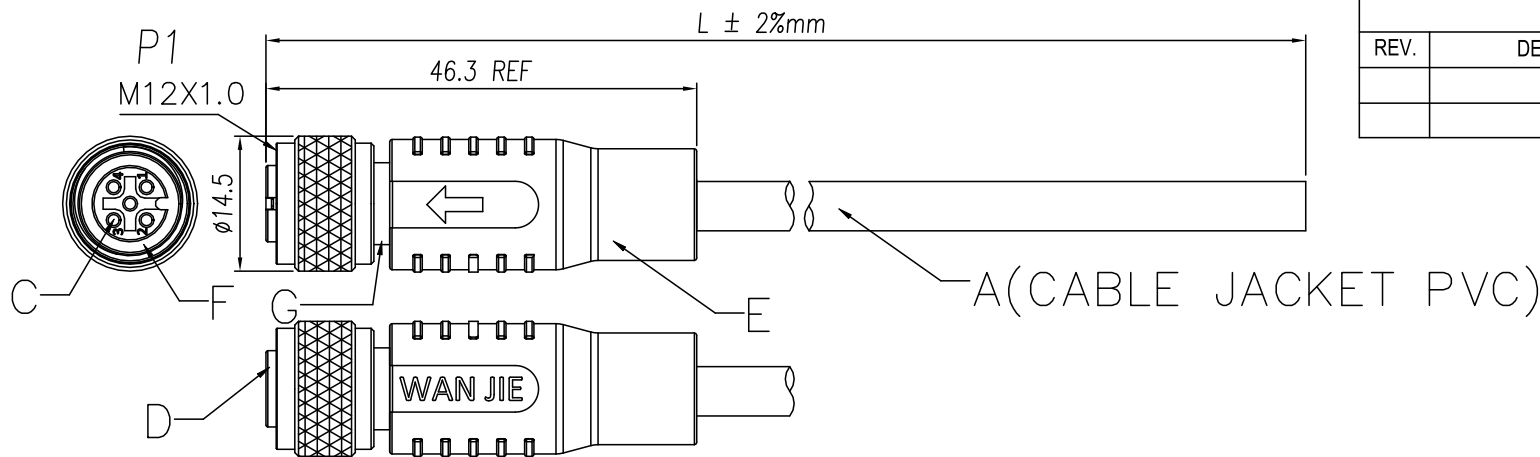




Contacts Pin 数	5Pin
A—Coding	
Rated Current 额定电流	4A
Rated Voltage 额定电压	60V
Wire Range线范围	22AWG
PART NO.品名: (1M)	M12-A05-ST2-F02-BCC-100
PART NO.品名: (2M)	M12-A05-ST2-F02-BCC-200
PART NO.品名: (3M)	M12-A05-ST2-F02-BCC-300
PART NO.品名: (5M)	M12-A05-ST2-F02-BCC-500
Customized.定制化	

P1	Wirelist
1	brown
2	white
3	blue
4	black
5	grey
Shield	Braid

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]	60	
额定电流 Rated Current [A]	4	
导线截面积Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]	0.34	
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	22	
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		

G	Pipe	Shield Pipe,Brass With Nickel Plated	pcs	1	
F	O-ring	O-ring,FKM Green	pcs	1	
E	TPU	Molded With Black TPU	G	8	
D	Housing	A-Coding Female 5PIN,Black PA66	pcs	1	
C	Terminal	Female Terminal ,Brass With Gold Plated	pcs	5	
B	Screw	Screw M12 X1.0,Brass With Nickel Plated	pcs	1	
A	Cable	UL TYPE 22AWG X5C+AL+Braid Black PVC 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-A05-ST2-F02-BCC-XXX		
NO SPECIFIED TOLERANCE			Cus' P/N:		Order No :		---		Drawing No.: SP-02-M0XXXX	
LINEAR	0.5~6	±0.1	DES.	JUN	DATE	UNITS	mm	THIRD ANGLE PROJECTION 		PAGE
	6~30	±0.2								1 of 1
		>30	±2%	CHK.		DATE	SIZE	A4		
ANGLES	±1°		APP.		DATE	SCALE	X:X	文件等级:外部公开		