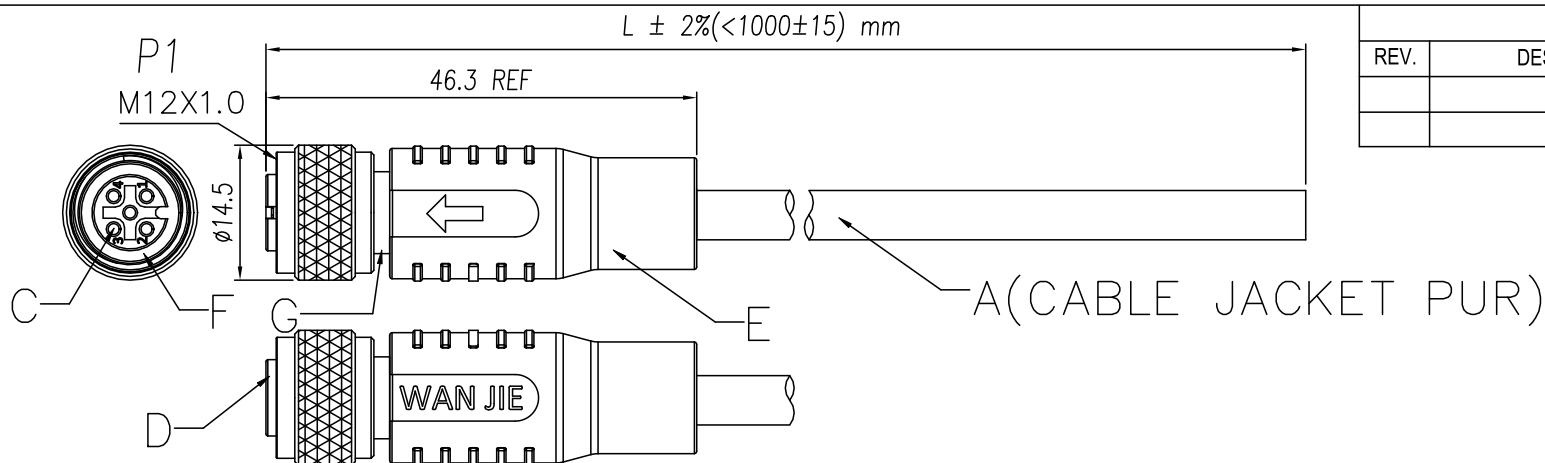




Contacts Pin 数	5Pin
A—Coding	
Rated Current 额定电流	4A
Rated Voltage 额定电压	60V
Wire Range线范围	22AWG
PART NO.品名: (1m)	M12-A05-ST2-F02-BCR-100
PART NO.品名: (2m)	M12-A05-ST2-F02-BCR-200
PART NO.品名: (3m)	M12-A05-ST2-F02-BCR-300
PART NO.品名: (5m)	M12-A05-ST2-F02-BCR-500
Customized.定制化	

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	0.34
硬质/柔性导线	Solid/ flexible [mm²]	
接线范围	Wire Range	22
单/多芯线	Solid/Stranded [AWG]	
材 料		
绝缘材料	Insulation Material	PA 66
阻燃等级	Imflammability	UL94V-0
导体材料	Contactur 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		PUR	Molded With Black PUR	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 20549 22AWG X5C+AL+Braid 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-A05-ST2-F02-BCR-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
	6~30	±0.2	CHK.		DATE	SIZE	A4
	>30	±2%	APP.		DATE	SCALE	X:X
ANGLES	±1°				DATE	文件等级:外部公开	