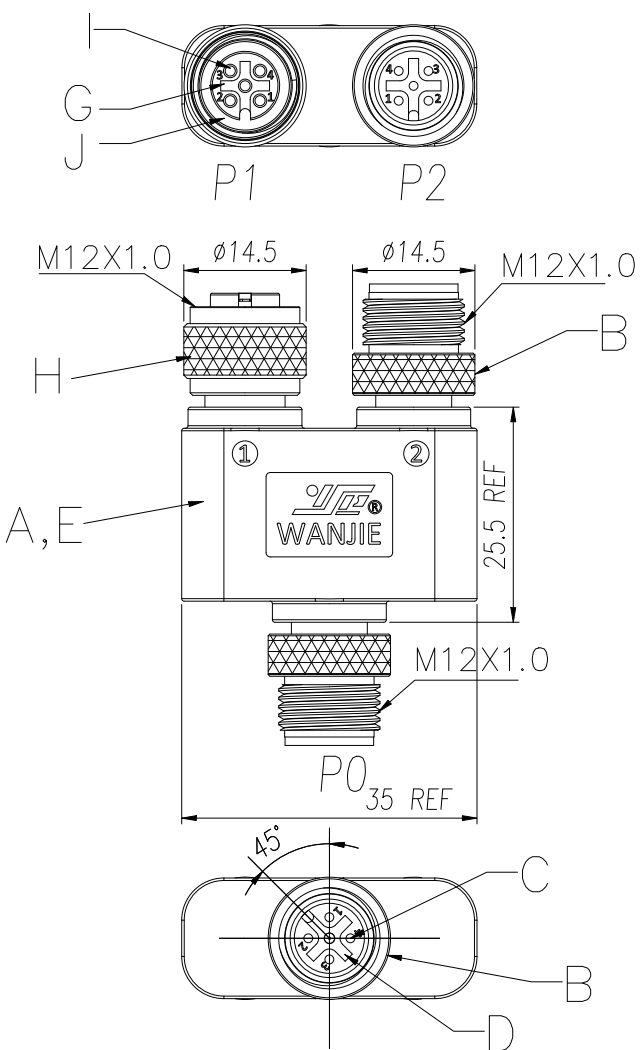




REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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]	
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		

M12-A XX-ST0-M02-BFM

Coding: A

Pin Number: 03, 04, 05,

Contacts Pin 数	3Pin	4Pin	5Pin	8Pin
A-Coding				
Rated Current 额定电流	4A	4A	4A	2A
Rated Voltage 额定电压	250V	250V	60V	30V
Wire Range 线范围	22AWG	22AWG	22AWG	24AWG
PART NO. 品名:	M12-A03-ST0-M02-BFM	M12-A04-ST0-M02-BFM	M12-A05-ST0-M02-BFM	M12-A08-ST0-M02-BFM
Customized. 定制化				

J		O-ring	O-ring,FKM Green	pcs	1
I		Terminal	Female Terminal ,Brass With Gold Plated	pcs	X
H		NUT	NUT M12 X1.0,Brass With Nickel Plated	pcs	1
G		Housing	A-Coding Female,Black PA66 UL94V-0	pcs	1
E		PUR	Molded With Black PUR	G	35
D		Housing	A-Coding Male,Black PA66 UL94V-0	pcs	2
C		Terminal	Male Terminal ,Brass With Gold Plated	pcs	X
B		Screw	Screw M12 X1.0,Brass With Nickel Plated	pcs	1
A		Wire	UL TYPE AWG 25mm(REF)	pcs	X
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-AXX-ST0-M02-BFM	
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

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

3Pin
Wirelist

P2		P0		P1
1	brown	1	brown	1
3	blue	3	blue	3
4	black	4	black	4

4Pin
Wirelist

P2		P0		P1
1	brown	1	brown	1
2	white	2	white	2
3	blue	3	blue	3
4	black	4	black	4

8Pin
Wirelist

P2		P0		P1
1	white	1	white	1
2	brown	2	brown	2
3	green	3	green	3
4	yellow	4	yellow	4
5	grey	5	grey	5
6	pink	6	pink	6
7	blue	7	blue	7
8	red	8	red	8

5Pin
Wirelist

P2		P0		P1
1	brown	1	brown	1
2	white	2	white	2
3	blue	3	blue	3
4	black	4	black	4
5	grey	5	grey	5

 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD							PART NO.: M12-AXX-ST0-M02-BFM			
NO SPECIFIED TOLERANCE			Cus' P/N:	Order No. : ---			Drawing No.:	SP-02-M000XX		
LINEAR	0.5~6	±0.1	DES.	Jun	DATE		UNITS	mm	THIRD ANGLE PROJECTION 	PAGE
	6~30	±0.2								2 of 2
	>30	±2%	CHK.		DATE		SIZE	A4		
ANGLES	±1°		APP.		DATE		SCALE	X:X	文件等级:外部公开	