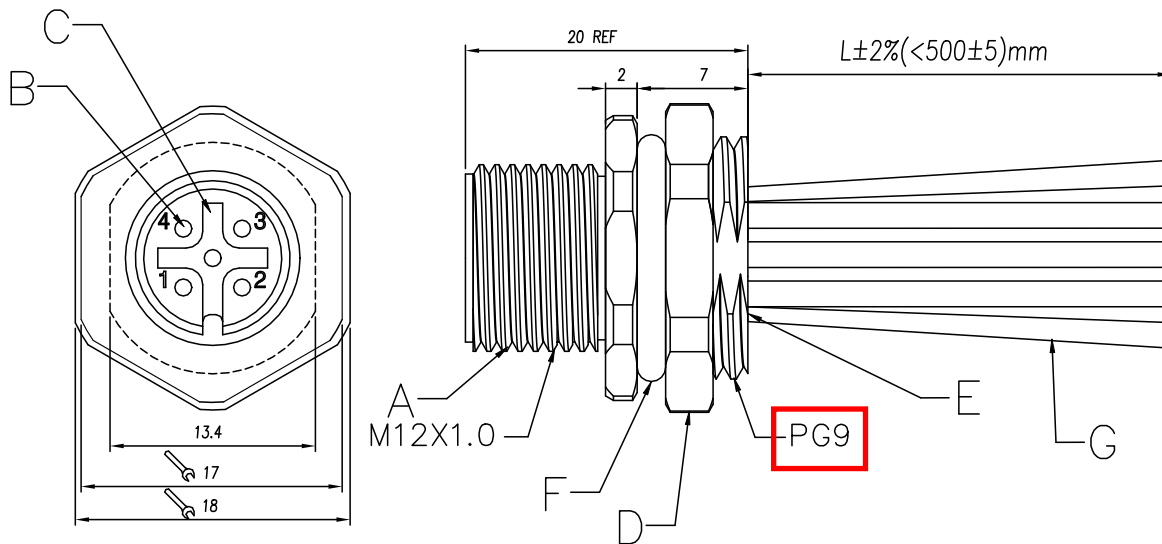




REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

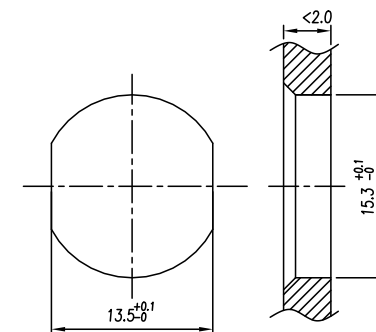
IEC 技术参数		IEC61076-2-101
IEC Technical Data		
工作温度 Operating temperatur [°C]	-40~+80	
防护等级 IP Class (IN Locked condition)	IP67	
额定电压 Rated Voltage [V]		
额定电流 Rated Current [A]		
导线截面积Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]		
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]		
材料 Material		
绝缘材料 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		

Contacts Pin 数	2Pin	3Pin	4Pin	5Pin	6Pin	8Pin	12Pin	17Pin
A-Coding								
Rated Current 额定电流	4A	4A	4A	4A	2A	2A	1.5A	1.5A
Rated Voltage 额定电压	250V	250V	250V	60V	30V	30V	30V	30V
Wire Range线范围	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG	26AWG	26AWG
PART NO.品名: (0.15m)	M12-A02-ST0-M02-BH2-015	M12-A03-ST0-M02-BH2-015	M12-A04-ST0-M02-BH2-015	M12-A05-ST0-M02-BH2-015	M12-A06-ST0-M02-BH2-015	M12-A08-ST0-M02-BH2-015	M12-A12-ST0-M02-BH2-015	M12-A17-ST0-M02-BH2-015
PART NO.品名: (0.20m)	M12-A02-ST0-M02-BH2-020	M12-A03-ST0-M02-BH2-020	M12-A04-ST0-M02-BH2-020	M12-A05-ST0-M02-BH2-020	M12-A06-ST0-M02-BH2-020	M12-A08-ST0-M02-BH2-020	M12-A12-ST0-M02-BH2-020	M12-A17-ST0-M02-BH2-020
PART NO.品名: (0.5m)	M12-A02-ST0-M02-BH2-050	M12-A03-ST0-M02-BH2-050	M12-A04-ST0-M02-BH2-050	M12-A05-ST0-M02-BH2-050	M12-A06-ST0-M02-BH2-050	M12-A08-ST0-M02-BH2-050	M12-A12-ST0-M02-BH2-050	M12-A17-ST0-M02-BH2-050
Customized定制化:								

L=150±5mm

L=200±5mm

L=500±10mm



Panel cut-out

G		WIRE	WIRE:UL 1061 PVC	pcs	X
F		O-Ring	O-Ring FKM Black	pcs	1
E		Resin	Black epoxy resin for sealing	g	2
D		Nut	Nut:PG9,Brass With Nickel Plated	pcs	1
C		Housing	A-Coding Male,Black PA66	pcs	1
B		Terminal	Male Terminal ,Brass With Gold Plated	pcs	X
A		Screw	Screw M12 X1.0,Brass With Nickel Plated	pcs	1
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.:(see Table) M12- <u>AXX</u> -ST0-M02-BH2-XXX			
NO SPECIFIED TOLERANCE			Cus' P/N:	Order No :		---		Drawing No.:	SP-02-M00XXX	
LINEAR	0.5~6	±0.1	DES.	Jun	DATE	UNITS	mm	THIRD ANGLE PROJECTION	PAGE	
	6~30	±0.2	CHK.		DATE	SIZE	A4		1 of 2	
	>30	±2%	APP.		DATE	SCALE	X:X			
ANGLES	±1°		APP.		DATE	SCALE	X:X	文件等级:外部公开		

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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

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

 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD								PART NO.:(see Table) M12-AXX-ST0-M02-BH2-XXX			
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									
	>30	±2%	CHK.		DATE		SIZE	A4			2 of 2
ANGLES	±1°		APP.		DATE		SCALE	X:X	文件等级:外部公开		