

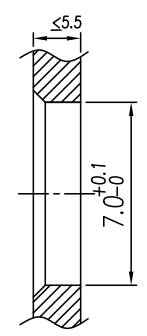
REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	--			2021.06.25

IEC 技术参数		IEC61076-2-105
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]		1
导线截面积 Conductor cross section		
硬质/柔性导线 Solid/ flexible [mm²]		0.14
接线范围 Wire Range		
单/多芯线 Solid/Stranded [AWG]		26
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	3Pin	4Pin
Coding 编码	A-Coding	A-Coding
Rated Current 额定电流	1A	1A
Rated Voltage 额定电压	60V	60V
Wire Range 线范围	26AWG	26AWG
PART NO. 品名(0.5M):	M05-A03-ST0-F02-BQ2-050	M05-A04-ST0-F02-BQ2-050
Customized. 定制化:	.....	.....

- 3Pin
- P1 Wirelist
- 1 brown
  - 3 blue
  - 4 black

- 4Pin
- P1 Wirelist
- 1 brown
  - 2 white
  - 3 blue
  - 4 black



Panel cut-out

编号 No.	料号 Materials.No	品名 Name	材料规格 Description	单位 Unit	用量 Qty
H	WIRE	WIRE: UL1061	26AWG L=505mm	pcs	X
G	O-Ring	O-Ring FKM	Black	pcs	1
F	O-Ring	O-Ring FKM	Black	pcs	1
E	Resin	Black epoxy resin	for sealing	g	1
D	Nut	Nut: M7X0.75,	Brass With Nickel Plated	pcs	1
C	Housing	A-Coding Female,	Black PA66	pcs	1
B	Terminal	Female Terminal,	Brass With Gold Plated	pcs	X
A	Screw	Screw M5X0.5,	Brass With Nickel Plated	pcs	1

		慈溪市万捷电子有限公司				PART NO.: M05-AXXP-ST0-F02-BQ2-XXX			
		CIXI WANJIE ELECTRONIC CO., LTD							
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	
	6-30	±0.2						PAGE	
	>30	±2%	CHK.		DATE	SIZE	A4	1 of 1	
ANGLES	±1°		APP.		DATE	SCALE	X:X	文件等级: 外部公开	