

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	--			2021.08.25

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 [mm ²]		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		

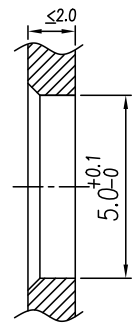
Contacts Pin 数	3Pin	4Pin
Coding 编码	A-Coding	A-Coding
Rated Current 额定电流	1A	1A
Rated Voltage 额定电压	60V	60V
Wire Range 线范围	26AWG	26AWG
PART NO. 品名(0.5M):	M05-A03-ST0-M02-BH1-050	M05-A04-ST0-M02-BH1-050
Customized. 定制化:

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
G		WIRE	WIRE: UL1061 26AWG L=505mm	pcs	X
F		O-Ring	O-Ring FKM Black	pcs	1
E		Resin	Black epoxy resin for sealing	g	1
D		Nut	Nut:M5X0.5,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 M5X0.5,Brass With Nickel Plated	pcs	1

NO SPECIFIED TOLERANCE		Cus' P/N:	Order No.:	Drawing No.:
LINEAR	0.5-6	±0.1	Jun DATE	SP-02-M000XX
	6-30	±0.2		
	>30	±2%		
ANGLES	±1°	APP.	DATE	SCALE X:X

慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD

PART NO.: M05-AXXP-ST0-M02-BH1-XXX

UNITS mm THIRD ANGLE PROJECTION PAGE 1 of 1

文件等级: 外部公开