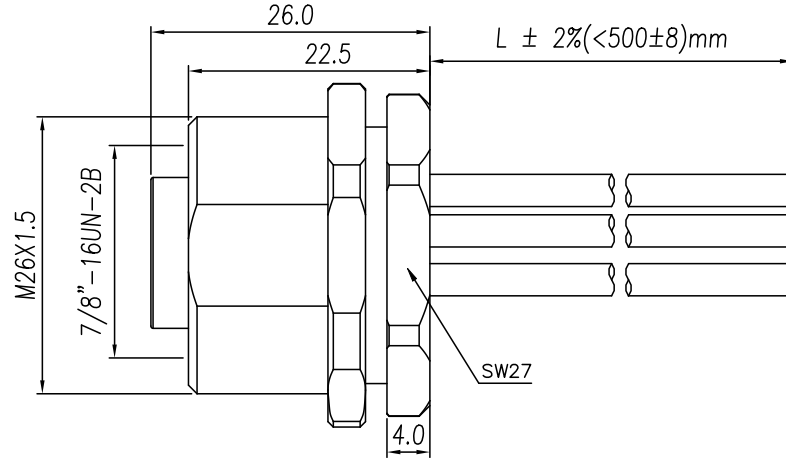
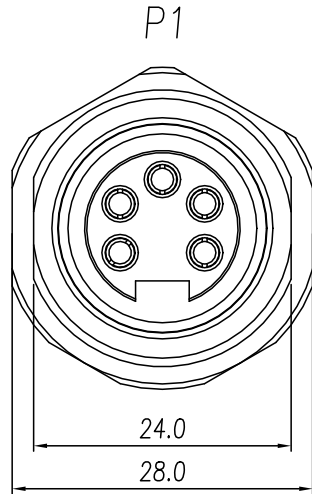


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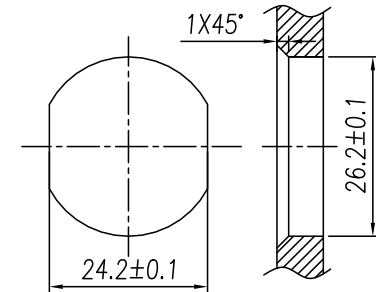


Contacts Pin 数	2Pin	3Pin	4Pin	5Pin
Coding 编码 A-Coding				
Rated Current 额定电流	13A	13A	13A	8A
Rated Voltage 额定电压	300V	300V	300V	300V
Wire Range 接线范围	16AWG(1.5mm ²)	16AWG(1.5mm ²)	16AWG(1.5mm ²)	16AWG(1.5mm ²)
PART NO. 品名: (0.15m)	M87-A02-ST0-F02-BQ2-015	M87-A03-ST0-F02-BQ2-015	M87-A04-ST0-F02-BQ2-015	M87-A05-ST0-F02-BQ2-015
PART NO. 品名: (0.5m)	M87-A02-ST0-F02-BQ2-050	M87-A03-ST0-F02-BQ2-050	M87-A04-ST0-F02-BQ2-050	M87-A05-ST0-F02-BQ2-050
Customized. 定制化:				

G		WIRE	WIRE: UL1015 18AWG PVC Jacket	pcs	X
G		O-Ring	O-Ring FKM Black	pcs	1
F		NUT	NUT M26X1.5, Brass With Nickel Plated	pcs	1
E		O-Ring	O-Ring FKM Black	pcs	1
D		Resin	Black epoxy resin for sealing	g	5
C		Housing	Housing Female, Black PA66	pcs	1
B		Terminal	Female Terminal, Brass With Gold Plated	pcs	X
A		Screw	Screw M26X1.5, 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

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
T0	--			2023.05.16

IEC 技术参数 IEC Technical Data		A
工作温度 Operating temperatur [°C]	-25~+105	
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 [mm ²]	1.0	
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]		
材料 Material		B
绝缘材料 Insulation Material	PA 66	
阻燃等级 Imflammability	UL94V-0	
导体材料 Contact 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		



Panel cut-out

NO SPECIFIED TOLERANCE			DES.	JUN	DATE	2023.05.16	UNITS	mm	TYPE: CUSTOMER DRAWING			D
LINEAR	0.5~6	±0.1	CHK.		DATE		SIZE	A4	Drawing No.: SP-02-M00XXX		SHEET 1 of 2	
	6~30	±0.2	APP.		DATE		SCALE	1:1	Order No: XXXXXX		REV	T0
	>30	±2%										
ANGLES	±1°		慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: (see Table) M87-AXX-ST0-F02-BQ2-XXX			

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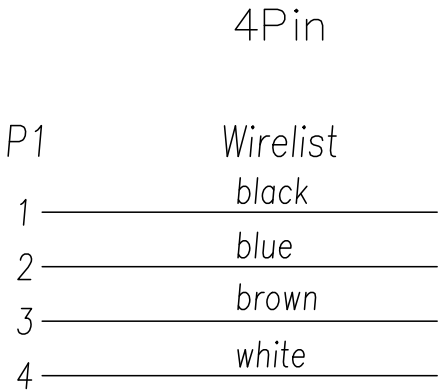
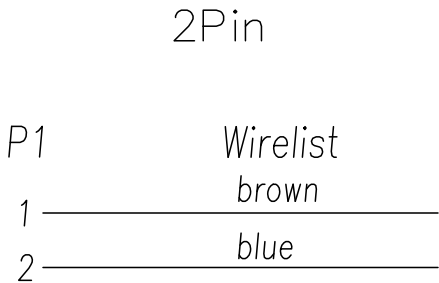
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REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
T0	--	/		2023.05.16



IEC 技术参数		
IEC Technical Data		
工作温度	Operating temperatur [°C]	-25~+105
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		
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	镀金 With Nickel Plated铜镀镍
符合RoHS环保要求		

NO SPECIFIED TOLERANCE			DES.	PTQ	DATE		UNITS	mm	TYPE: CUSTOMER DRAWING		
LINEAR	0.5~6	±0.1	CHK.		DATE		SIZE	A4	Drawing No.: SP-02-M00XXX		SHEET 2 of 2
	6~30	±0.2	APP.		DATE		SCALE	1:1	Order No:XXXXXX		REV T0
	>30	±2%									
ANGLES	±1°					慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD			PART NO.:(see Table) M87-AXX-ST0-F02-BQ2-XXX		

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FOR-0371 Rev.1.0