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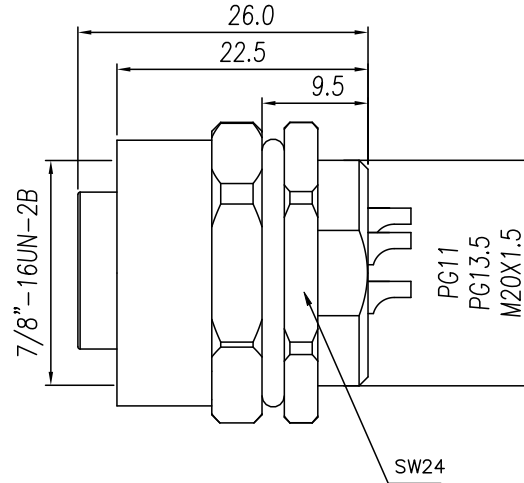
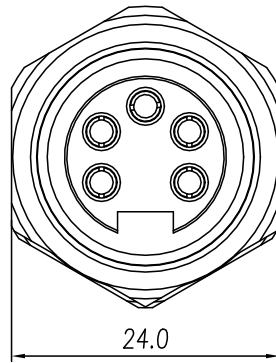
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Contacts Pin 数	2Pin	3Pin	4Pin	5Pin
Coding 编码 A-Coding				
Rated Current 额定电流	13A	13A	10A	9A
Rated Voltage 额定电压	300V/600	300V/600	300V/600	300V/600
Wire Range 接线范围	16AWG(1.5mm ²)	16AWG(1.5mm ²)	16AWG(1.5mm ²)	16AWG(1.5mm ²)
PART NO.品名: (PG11)	M87-A02-ST0-F02-BH4	M87-A03-ST0-F01-BH4	M87-A04-ST0-F02-BH4	M87-A05-ST0-F02-BH4
PART NO.品名: (PG13.5)	M87-A02-ST0-F02-BH3	M87-A03-ST0-F02-BH3	M87-A04-ST0-F02-BH3	M87-A05-ST0-F02-BH3
PART NO.品名: (M20X1.5)	M87-A02-ST0-F02-BH5	M87-A03-ST0-F02-BH5	M87-A04-ST0-F02-BH5	M87-A05-ST0-F02-BH5
Customized.定制化:				

G		O—Ring	O—Ring FKM Black	pcs	1
F		NUT	NUT , 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 ,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

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2

3

4

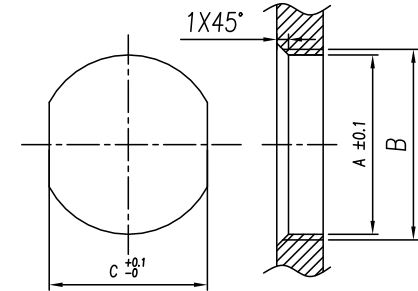
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FOR-0371 Rev.1.0

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]	1.0~2.5	
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	18~14	
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	B
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

	A	B	C
PG11	18.7	PG11	17.0
PG13.5	20.5	PG13.5	18.8
M20X1.5	20.1	M20X1.5	17.8

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 1
	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-BHX		