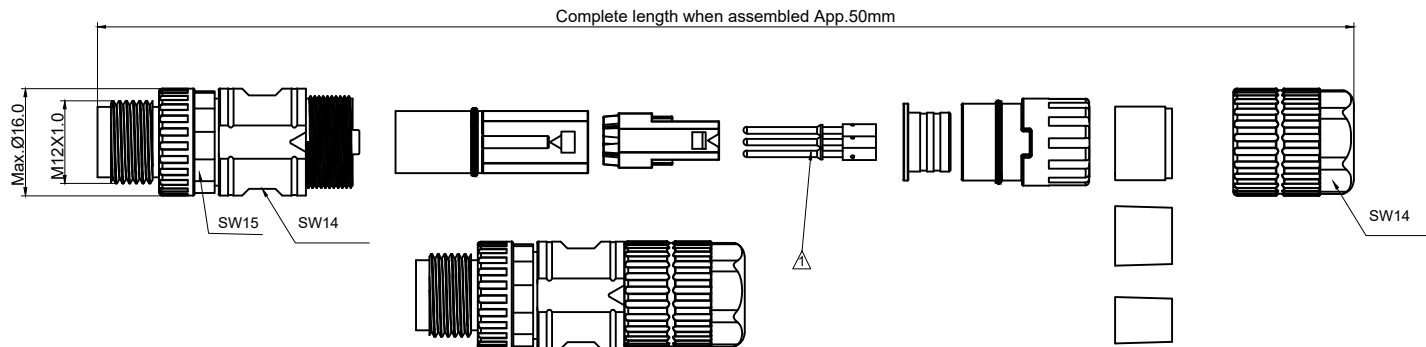


Mating face according to IEC 61076-2-101



Mating face according to IEC 61076-2-101



Tolerance:
X.X ±0.25
X.XX ±0.10
X.XXX ±0.050
Angle:±1.0°

Mark	Qty	Engineering Change Area

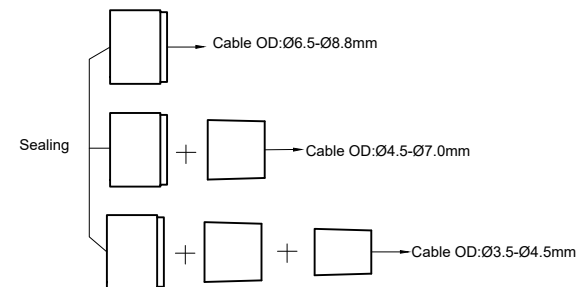
Technical requirement

- 1.Rated current: 0.8A
- 2.Rated voltage:30V
- 3.Rated impulse voltage:0.8KV
- 4.Contact resistance:<15mΩ
- 5.Insulation resistance:≥10⁶Ω
- 6.Pollution degree:3(when mated)
- 7.Temperature range:-40°C - +85°C
- 8.Degree of protection:IP65/IP67
- 9.Voltage proof:0.65KV between contacts and between contact and housing.
- 10.Mating cycle:500cycles.
- 11:Tightening torque:0.6N.m

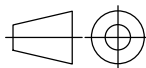
Contacts



△Contacts should be ordered separately



P/N	Description	ØD±0.03(mm)	Wire Cross Section(mm ²)	Strip Length(mm)
61070207	C12A-M08-033	Ø0.88	0.13-0.33mm ² 26AWG-22AWG	4mm



All dimensions
are in mm

 All dimensions are in mm			Material:						
			Finishing:						
	Signature	Date	Phase Marking			Weight	Scale	拓宜(上海)工控电器设备有限公司 Topone(Shanghai) Industrial Control Electrical Equipment Co., Ltd.	
							1:1		
Created by			P/N		61072307			Part Name: C12A-MSA-8C SH	
Checked by			MD/CD					Rev.	Page:
Approved by								00	1 OF 1
State									

拓宜(上海)工控电器设备有限公司
Topone(Shanghai) Industrial Control Electrical Equipment Co., LTD.

Part Name:
C12A-MSA-8C SH

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