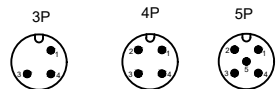


1 2 3 4 5 6 7 8

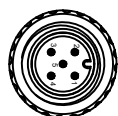


Mating face according to IEC 61076-2-101

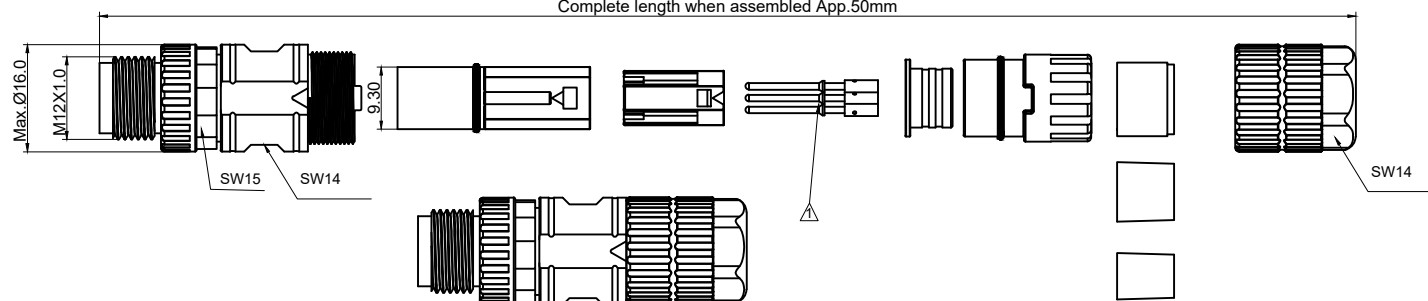
Tolerance:
X.X ± 0.25
X.XX ± 0.10
X.XXX ± 0.050
Angle: $\pm 1.0^\circ$

Mark	Qty	Engineering Change Area

Complete length when assembled App.50mm



Mating face according to IEC 61076-2-101



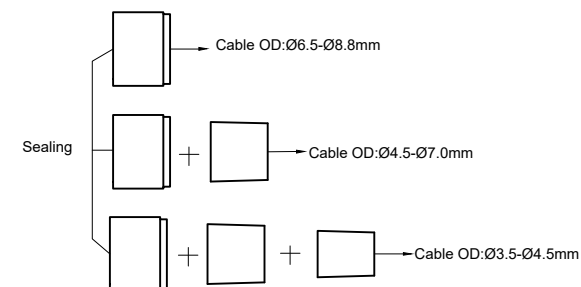
Technical requirement

- 1.Rated current:3P-5P 4A
- 2.Rated voltage:3P-4P 250V,5P 60V
- 3.Rated impulse voltage:3P-4P 2.5KV,5P 1.5KV
- 4.Contact resistance:<15m Ω
- 5.Insulation resistance: $\geq 10^8\Omega$
- 6.Pullution degree:3(when mated)
- 7.Temperature range:-40°C - +85°C
- 8.Degree of protection:IP65/IP67
- 9.Voltage proof:3P-4P 1.4KV,5P 1.0KV between contacts and between contact and housing.
- 10.Matting cycle:500cycles.
- 11.Tightening torque:0.6N.m

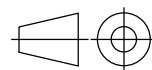
Contacts



△Contacts should be ordered separately



P/N	Description	ØD ± 0.03 (mm)	Wire Cross Section(mm ²)	Strip Length(mm)
61064807	C12A-M10-033	Ø0.88	0.09-0.33mm ² 28AWG-22AWG	4mm
61065107	C12A-M10-082	Ø1.34	0.33-0.82mm ² 22AWG-18AWG	4mm



All dimensions
are in mm

Material:

Finishing:

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.

Part Name:
C12A-MSA-5C SH

Rev.
00

Page:
1 OF 1

	Signature	Date
Created by		
Checked by		
Approved by		
State		

P/N

61067207

MD/CD

1 2 3 4 5 6 7 8