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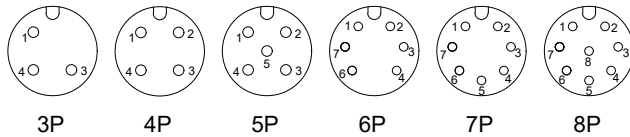
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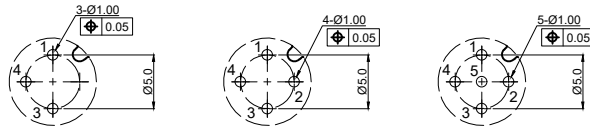
8

Mark Qty Engineering Change Area



A-CODE FEMALE INTERFACE

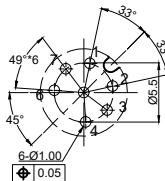
POLE	03	04	05	06	07	08
PIN SIZE "A"	0.8mm	0.8mm	0.8mm	0.8mm	0.8mm	0.8mm
RATED VOLTAGE	250V	250V	60V	30V	30V	30V
RATED CURRENT	4A	4A	4A	2A	2A	2A
RATED IMPULSE VOLTAGE	2.5KV	2.5KV	1.5KV	0.8KV	0.8KV	0.8KV



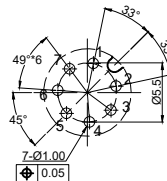
3P

4P

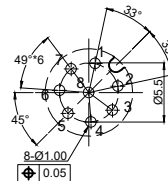
5P



6P

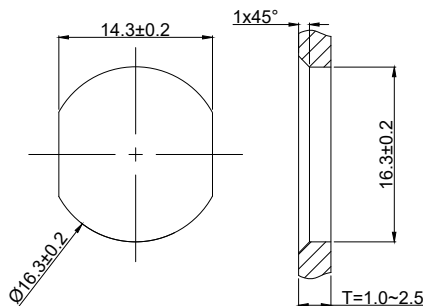


7P



8P

RECOMMENDED PCB LAYOUT



PANEL CUT OUT

NOTE:

1. ELECTRICAL:

1.1. CONTACT RESISTANCE: $\leq 15\text{m}\Omega$ 1.2. INSULATION RESISTANCE: $\geq 100\text{M}\Omega$

2. ENVIRONMENTAL:

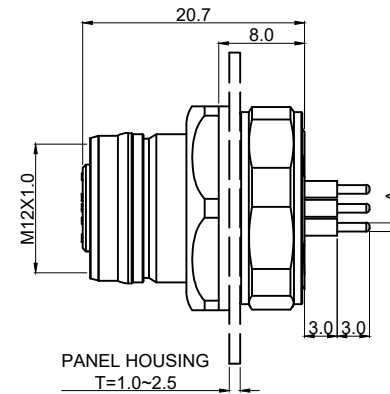
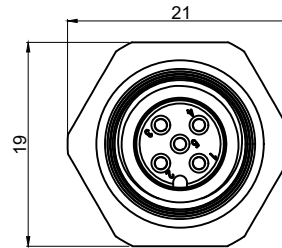
2.1. OPERATING TEMPERATURE: -25°C TO $+85^\circ\text{C}$

2.2. PROTECTION GRADE: IP67, WHEN TIGHT LOCKED

2.3. POLLUTION DEGREE: 3

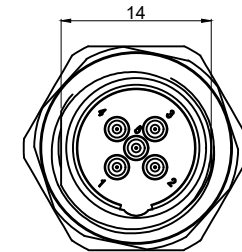
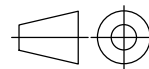
3. CONTACT MATERIAL: BRASS NI PLATED UNDER GOLD PLATED

4. CONFORM TO IEC 61076-2-101



PANEL HOUSING

T=1.0~2.5

* UNLESS OTHERWISE SPECIFIED
TOLERANCES ON DECIMAL IS:X. ± 0.50 X° $\pm 2^\circ$ X.X ± 0.30 X.XX ± 0.20 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:

C12B-FSA-FM1-8 MX

Rev.

01

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