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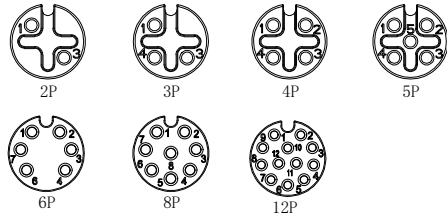
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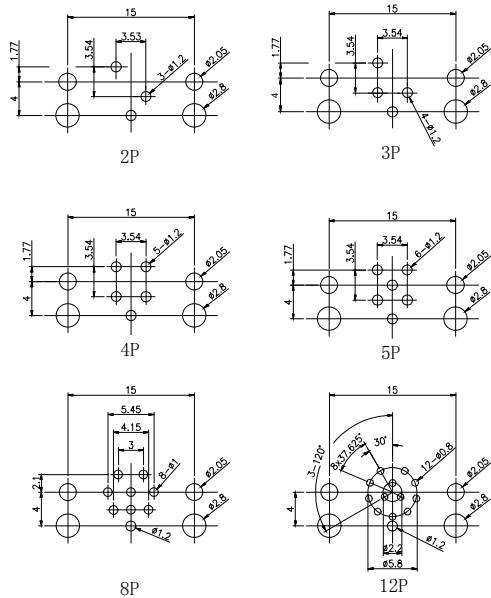
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Mark	Qty	Engineering Change Area

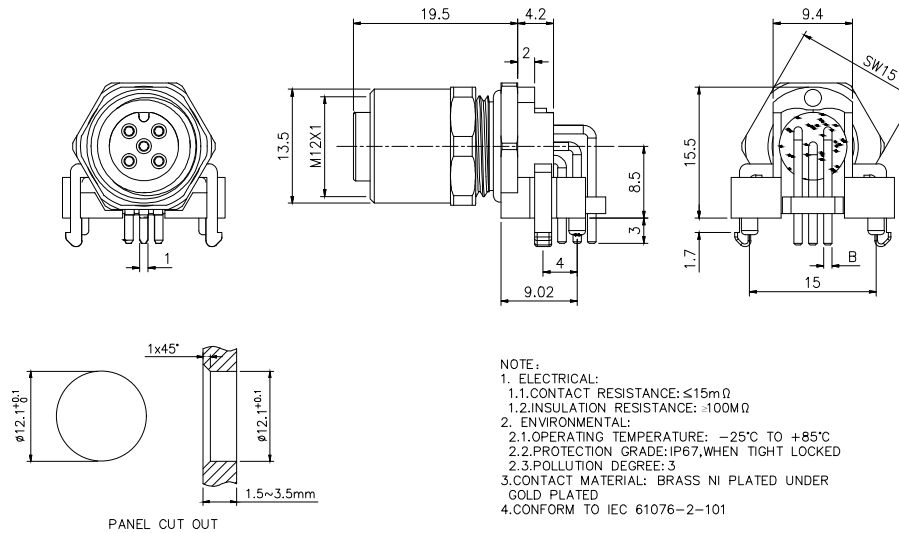


A-CODE FEMALE INTERFACE

POLE	02	03	04	05	06	08	12
PIN SIZE "B"	1.0mm	1.0mm	1.0mm	1.0mm	0.8mm	0.8mm	0.6mm
RATED VOLTAGE	250V	250V	250V	60V	30V	30V	30V
RATED CURRENT	4A	4A	4A	4A	2A	2A	1.5A
Rated impulse voltage	2.5KV	2.5KV	2.5KV	1.5KV	0.8KV	0.8KV	0.8KV



RECOMMENDED PCB LAYOUT

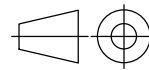


NOTE:

- ELECTRICAL:
 - CONTACT RESISTANCE: $\leq 15m\Omega$
 - INSULATION RESISTANCE: $\geq 100M\Omega$
- ENVIRONMENTAL:
 - OPERATING TEMPERATURE: $-25^{\circ}C$ TO $+85^{\circ}C$
 - PROTECTION GRADE: IP67, WHEN TIGHT LOCKED
 - POLLUTION DEGREE: 3
- CONTACT MATERIAL: BRASS NI PLATED UNDER GOLD PLATED
- CONFORM TO IEC 61076-2-101

* UNLESS OTHERWISE SPECIFIED
TOLERANCES ON DECIMAL IS:

X.	± 0.38	X°	$\pm 2^{\circ}$
X.X	± 0.25		
X.XX	± 0.15		
X.XXX	± 0.10		



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-FAA-RM1-8 SH

Rev.

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Page:

1 OF 1

1

2

3

4

5

6

7

8