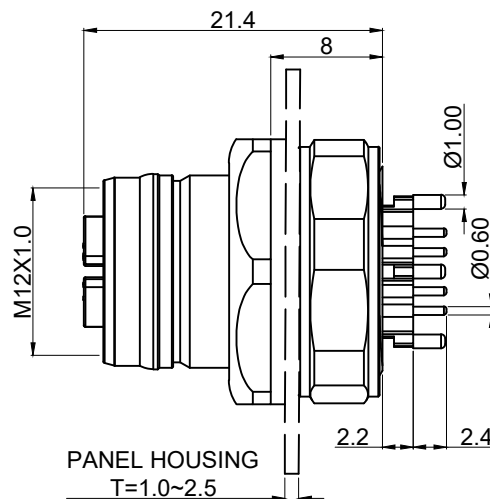
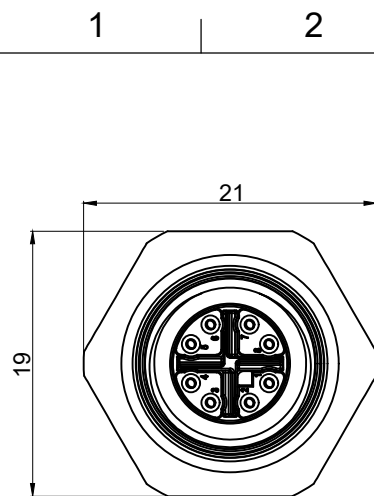
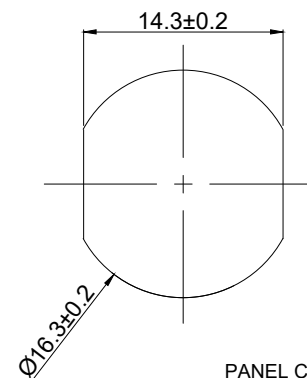


RECOMMENDED PCB LAYOUT



PANEL CUT OUT

Mark	Qty	Engineering Change Area

NOTE:

1. ELECTRICAL:

1.1. RATED VOLTAGE: 50VAC/60 DC

1.2. RATED CURRENT: 0.5A

1.3. CONTACT RESISTANCE: $\leq 15\text{m}\Omega$

1.4. INSULATION RESISTANCE: $\geq 100\text{M}\Omega$

1.5. Rated impulse voltage: 800V

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

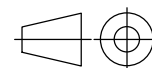
4. CONFORM TO IEC 61076-2-109

* 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.	
				1:1		
P/N		61058807				
MD/CD					Part Name: C12B-FSX-FM-8 MX SH1	
					Rev. 01	Page: 1 OF 1

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