

TECHNICAL CHARACTERISTICS

1. General Characteristics

Dimension: 14.20L x 16.30W x 1.90H mm

Weight: Approx. 0.41 g

Contact principle: Friction technology

Operating position: Shaft up / Down / Horizontal

Mounting System: SMT Type (post optional)

Durability: 5,000 cycles min.

2. Mechanical Characteristics

Insulation material: Thermoplastic, UL 94V-0

RoHS Directive 2011/65/EU Compliant

3. Electrical Characteristics

Number of contacts: 6, 8 pins (optional)

Contact resistance: 50 mΩ typical, 100 mΩ max.

Insulation resistance: >1000 M / 500 VDC

4. Solderability

Wave: Not applicable

IR reflow: 260 C, 10 sec. Max.

Manual soldering: 360 C, 3 sec. Max.

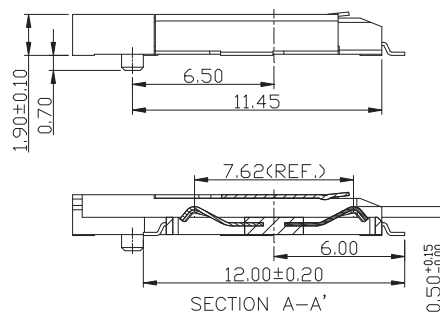
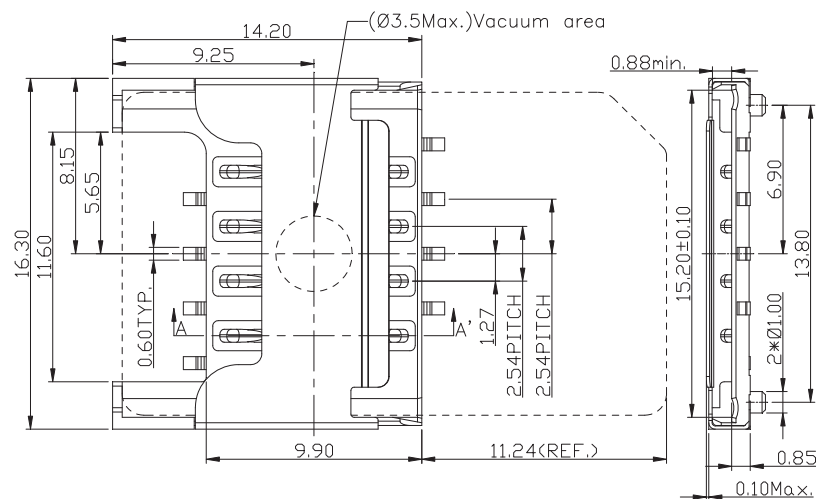
5. Environmental Characteristics

Operating temperature: - 40 C ~ + 85 C

Operating humidity: 10 % ~ 95 % RH

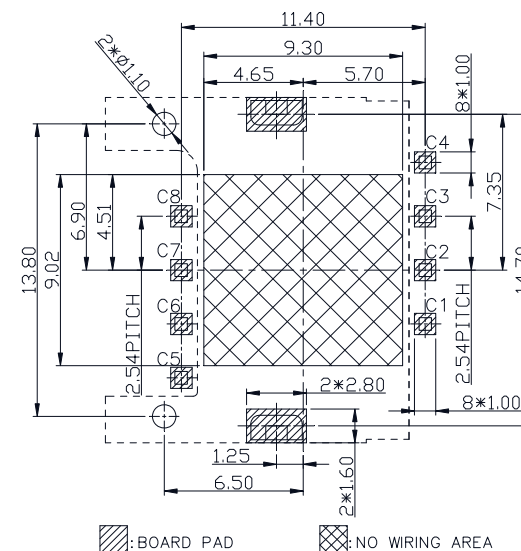
Storage temperature: - 40 C ~ + 85 C

Storage humidity: 10 % ~ 95 % RH



Unit: mm; Tolerances: 0.15 mm

Mechanical outline dimension



Unit: mm; Tolerances: 0.05 mm
Reference dimension for PCB layout

 煜倫股份有限公司 www.morethanall.com		RoHS Compliant		TOLERANCES ARE
		DRAWING BY CY		X. ±
		CHECKED BY GENIUS		.X ±
		UNIT / mm	SCALE 1 : 1	.XX ±
		DATE		.XXX ±
				ANG ±
		SIZE A4	PPOJECTION 	

照片框

ORDER INFORMATION

SCT-W1119P-08R-LF

SERIES 90°SMT PAD TO PAD 11.4mm HIGH 1.9mm POST 08 WAY R TYPE FOOT POSITION LEADFREE

DESCRIPTION: