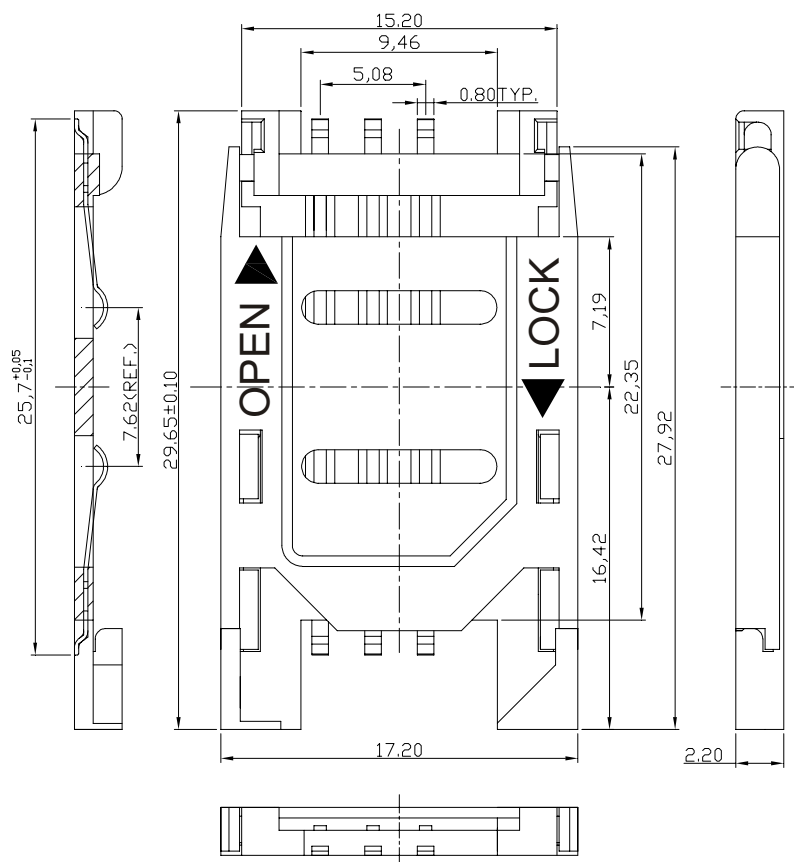
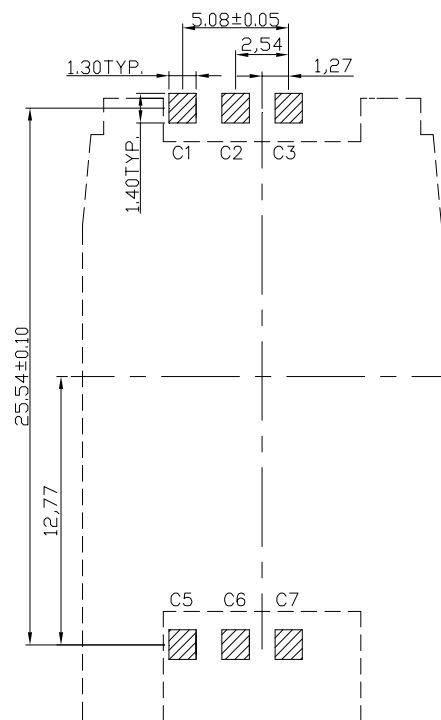
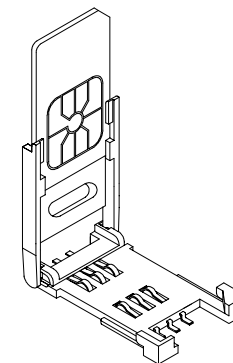




Unit: mm; Tolerances: ± 0.15 mm
Mechanical outline dimension



Unit: mm; Tolerances: ± 0.15 mm
Reference dimension for PCB layout



TECHNICAL CHARACTERISTICS

1. General Characteristics

Dimension: 29.65L x 17.20W x 2.20H mm

Weight: Approx. 0.85 g

Contact principle: Friction technology

Operating position: Shaft up / Down / Horizontal

Mounting System: SMT Type (post optional)

Durability: 10,000 cycles min.

2. Mechanical Characteristics

Insulation material: Thermoplastic, UL 94V-0

RoHS Directive 2002/95/EC Compliant

3. Electrical Characteristics

Number of contacts: 6, 8 pins (optional)

Contact resistance: 50 m Ω typical, 100 m Ω max.

Insulation resistance: >1000 M Ω / 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

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$

照片框

ORDER INFORMATION

SCV-W2522X-06-LF
SERIES | | | LEADFREE
90°SMT | | | 06 WAY
| | | NON POST
| | | HIGH 2.20mm
| | | PAD TO PAD 25.54mm

DESCRIPTION: