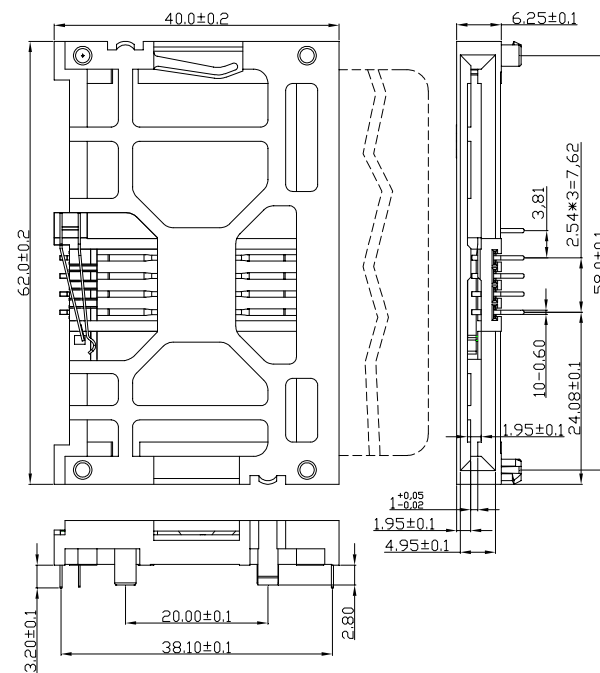
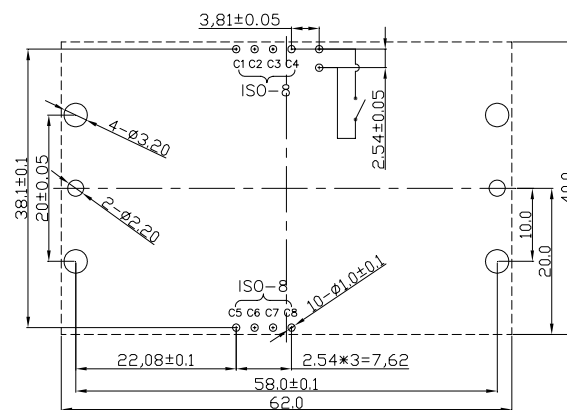


TECHNICAL CHARACTERISTICS

1. General Characteristics
 Dimension: 62.00L x 40.00W x 6.25H mm
 Weight: A pprox. 6.50 g
 Contact principle: Friction technology
 Operating position: Shaft up / Down / Horizontal
 Mounting System: Thru-Hole with snap-in lock
 Durability: 100,000 cycles min.
2. Mechanical Characteristics
 Insulation material: Thermoplastic, UL 94V-0
3. Electrical Characteristics
 Number of contacts: 8 pins
 Contact resistance: 50 m Ohm typical, 100 m Ohm max.
 Insulation resistance: >1000 M Ohm / 500 VDC
 Switch type: Blade
 Operation: Normally Open or Close
4. Solderability
 Wave: 260 C, 5 sec.
 IR reflow: Not applicable
 Manual soldering: 360 C, 3 sec. Max.
5. Environmental Characteristics
 Operating temperature: - 40 C ~ + 85
 Operating humidity: 10 % ~ 95 % RH
 Storage temperature: - 40 C ~ + 85
 Storage humidity: 10 % ~ 95 % RH



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



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

SCFA-R62x-08-LF
 LEADFREE
 A: NORMALLY CLOSE
 B: NORMALLY OPEN



PART NO. SCFA-R62x-08 RoHS Compliant

DWG NO. SCFA-R62x-08 CHECKED BY CY

FILE NO. DRAWING BY

UNIT / mm SCALE 1:1 PROJECTION

TOLERANCES ARE
 .X ± 0.2
 .XX ±
 .XXX ±
 AWG

DESCRIPTION:		AREA	REVISIONS	HK	DATE

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