

TECHNICAL CHARACTERISTICS

1. General Characteristics

Dimensions: 62.00L x 40.00W x 7.65H mm
 62.00L x 40.00W x 9.40H mm
 62.00L x 40.00W x 9.75H mm
 62.00L x 40.00W x 11.80H mm

Standoff H=1.40, 3.15, 3.50, 5.55 mm

Weight: Approx. 7.0 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

RoHS Directive 2002/95/EC Compliant

3. Electrical Characteristics

Number of contacts: 8 pins

Contact resistance: 50 mΩ typical, 100 mΩ max.

Insulation resistance: >1000 MΩ / 500 VDC

Switch type: Blade

Operation: Normally Close

4. Solderability

Wave: 260°C, 5 sec. Max.

IR reflow: Not applicable

Manual soldering: 360°C, 3 sec. Max.

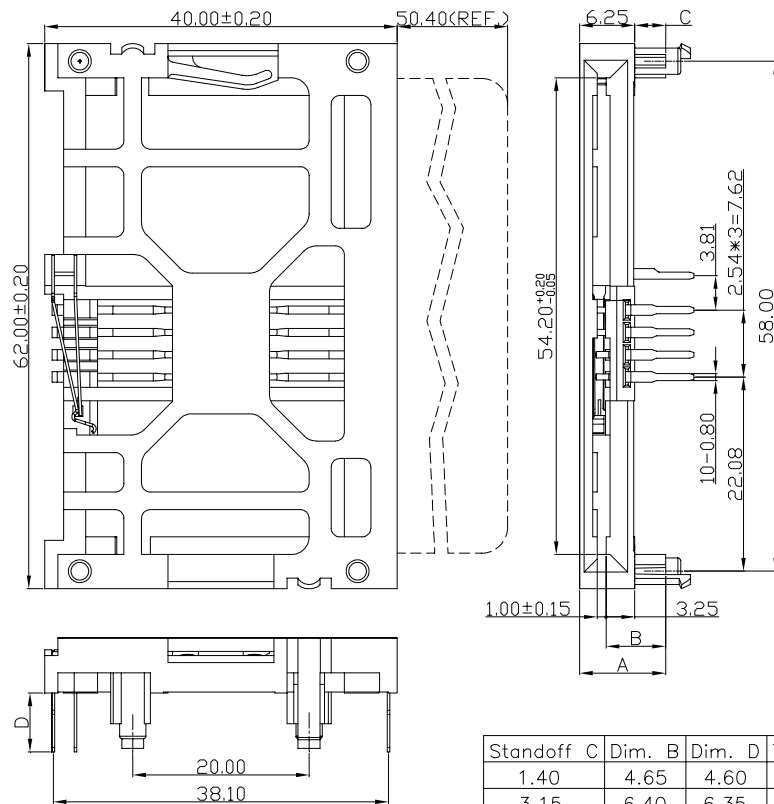
5. Environmental Characteristics

Operating temperature: - 40°C ~ + 85°C

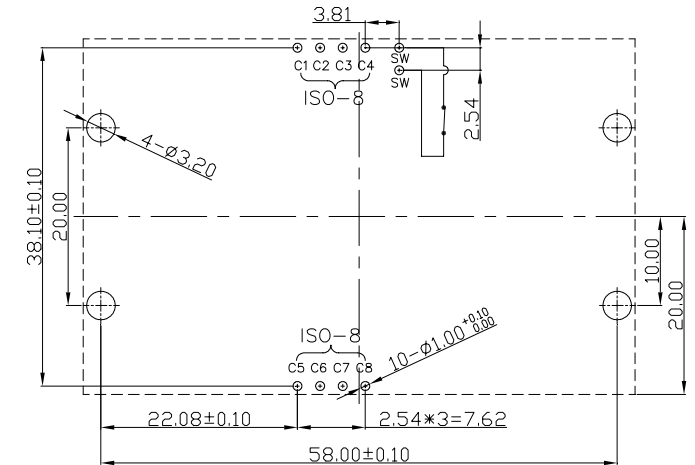
Operating humidity: 10 % ~ 95 % RH

Storage temperature: - 40°C ~ + 85°C

Storage humidity: 10 % ~ 95 % RH



Standoff	C	Dim. B	Dim. D	Total A
1.40	4.65	4.60	7.65	
3.15	6.40	6.35	9.40	
3.50	6.75	6.70	9.75	
5.55	8.80	8.75	11.80	



RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

PJECTION

照片框

ORDER INFORMATION

SCFA-R62Axx-08-LF

SERIES LEADFREE

DIP 90° 08 WAY

HIGH 6.25mm 14:1.40mm/STANDOFF
 CLOSED/SWITCH 31:3.15mm/STANDOFF
 55:5.55mm/STANDOFF

DESCRIPTION: