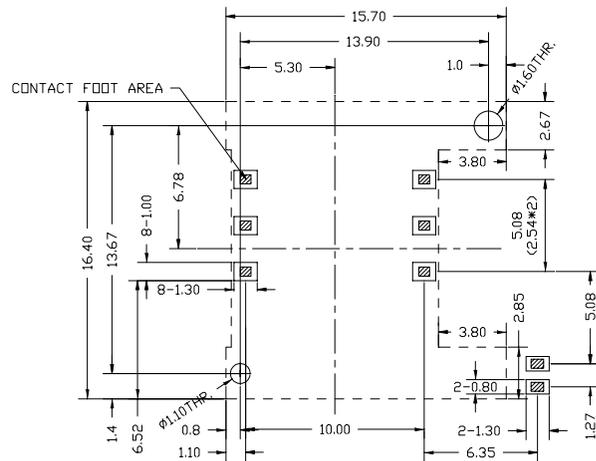
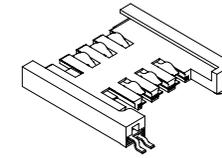


Unit: mm; Tolerances: $\pm 0.10\text{mm}$
Mechanical outline dimension



Unit: mm; Tolerances: $\pm 0.10\text{mm}$
Reference dimension for PCB layout



TECHNICAL CHARACTERISTICS

1. General Characteristics

Dimensions: 15.70L x 16.40 W x 2.60H mm

Weight: Approx. 0.45 g

Contact principle: Friction technology

Operating position: Shaft up / Down / Horizontal

Mounting System: SMT (Post optional)

Durability: 10,000 cycles min.

2. Mechanical Characteristics:

Insulation material: Thermoplastic, UL 94V-0

3. Electrical Characteristics

Number of contacts (optional): 6, 8 pins

Switch type: Blade

Operation: Normally open

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

Insulation resistance: > 1000 MOHM / 500 VDC

4. Solderability

Wave: Not applicable

Vaporphase: 215°C, 30 sec. Max.

IR reflow: 230°C, 15 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

Thermal shock: - 40°C ~ + 85°C, 5 cycles

Damp Heat: 40°C, 90 % RH, 500HR.

Salt-mist: 35°C, 5%, NaCl, 48H.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PJECTION

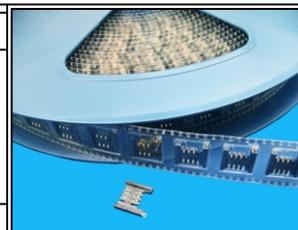
X, ±

.X ±

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ANG ±



ORDER INFORMATION

SCU-W1026PBR-06-LF

SERIES | | | | | LEADFREE

06WAY

REEL

OPEN SWITCH

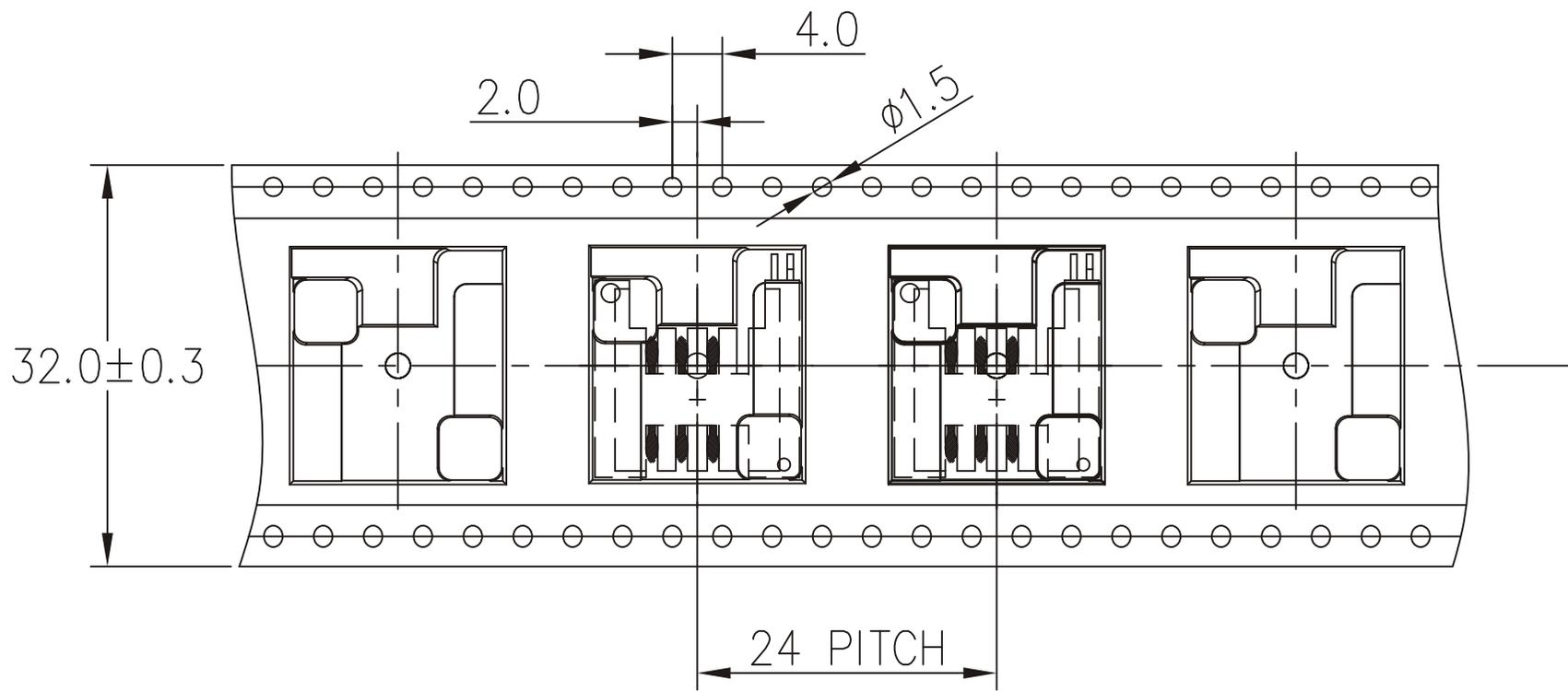
POST

BODY HIGH 2.6mm

90°SMT

PAD TO PAD 10.0mm

DESCRIPTION:



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ±

UNIT / mm SCALE 1 : 1

.XX ±

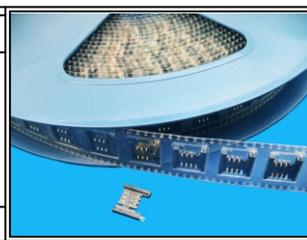
DATE

.XXX ±

SIZE A4

ANG ±

PPOJECTION



ORDER INFORMATION

SCU-W1026PBR-06-LF

SERIES | | | | | LEADFREE

| | | | | 06WAY

90°SMT | | | | | REEL

PAD TO PAD 10.0mm | | | | | OPEN SWITCH

| | | | | POST

| | | | | BODY HIGH 2.6mm

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DESCRIPTION: