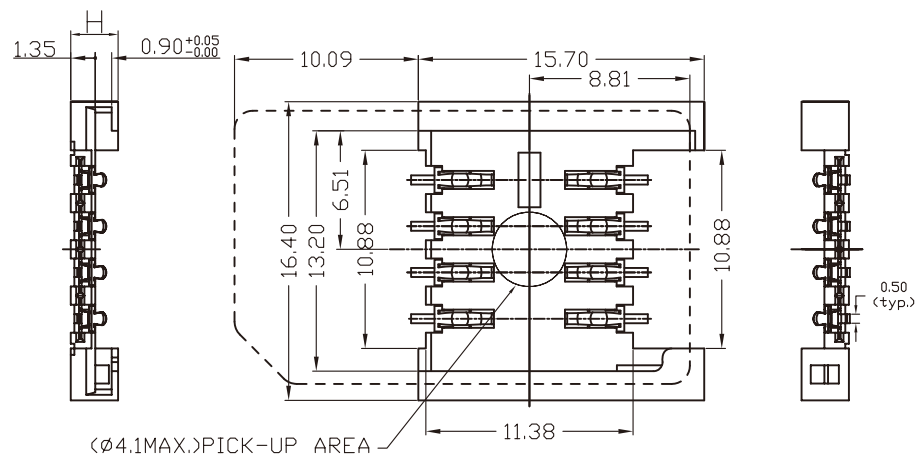
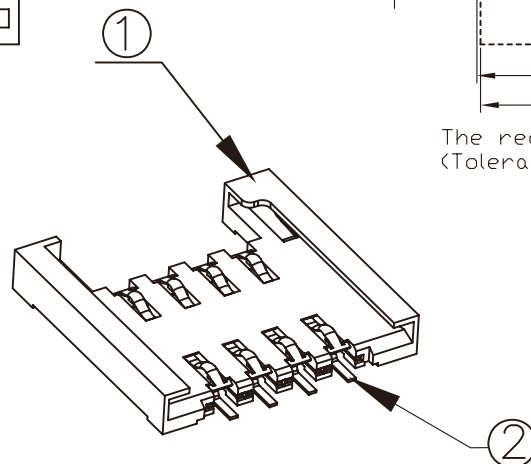
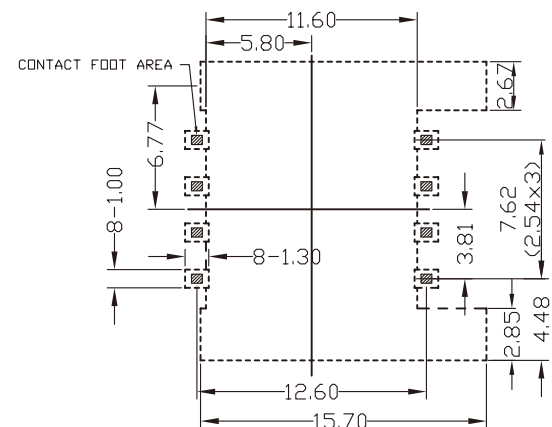
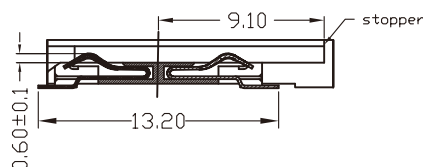




H=2.4/2.6/2.8/3.0Hmm



ITEM	PART NAME	Q'TY	MATERIAL
①	BASE	1pcs	Thermoplastic UL94-0
②	Data contact	8pin	Phosphor bronze

TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions: 15.70L x16.40W x2.40H mm
 15.70L x16.40W x2.60H mm
 15.70L x16.40W x2.80H mm
 15.70L x16.40W x3.00H mm

Weight: Approx 0.45±0.2g

Contact principle: friction technology

Operating position: shaft up/down/horizontal

Mounting System: SMT(Post optional)

Durability: 5000 cycles min.

2.Mechanical characteristics:

Insulation material: Thermoplastic,UL 94V-0

3.Electrical Characteristics

Number of contacts (Optional): 6pins; 8pins

contact resistance: 50mΩ typical, 100mΩ max

insulation resistance: >1000MΩ/500V DC

4.Solderability

wave: Not applicable

Vaporphase: 215°C, 30sec. Max

IR reflow: 260°C, 10sec. Max

Manual soldering : 360°C, 3sec. 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, 5cycles

Damp Heat: 40°C, 90%RH, 10days.

Salt-Mist: 35°C, 5%NaCl, 24HR

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X. ± 0.30

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.20

DATE

.XXX ± 0.10

ANG ± 1°

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

SCU-W12xxX-08-LF

SERIES LEADFREE

90°SMT 08WAY

PAD TO PAD 12.60mm NON POST
 24:HIGH 2.4mm
 26:HIGH 2.6mm
 28:HIGH 2.8mm
 30:HIGH 3.0mm

DESCRIPTION:

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

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