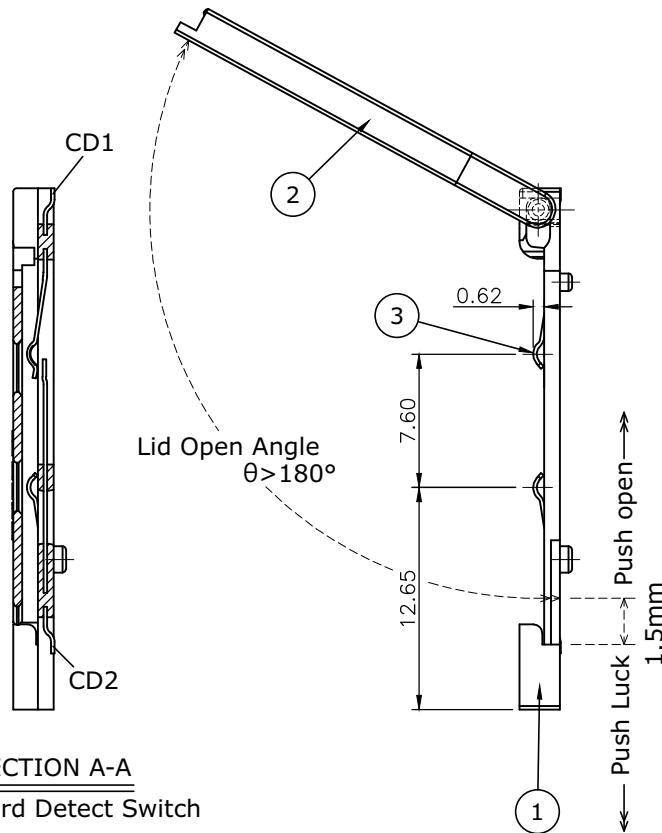
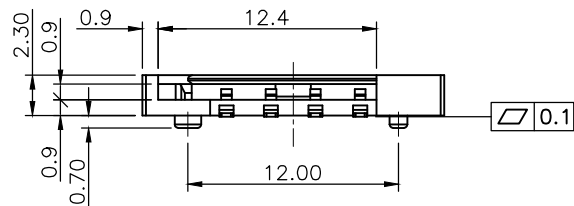
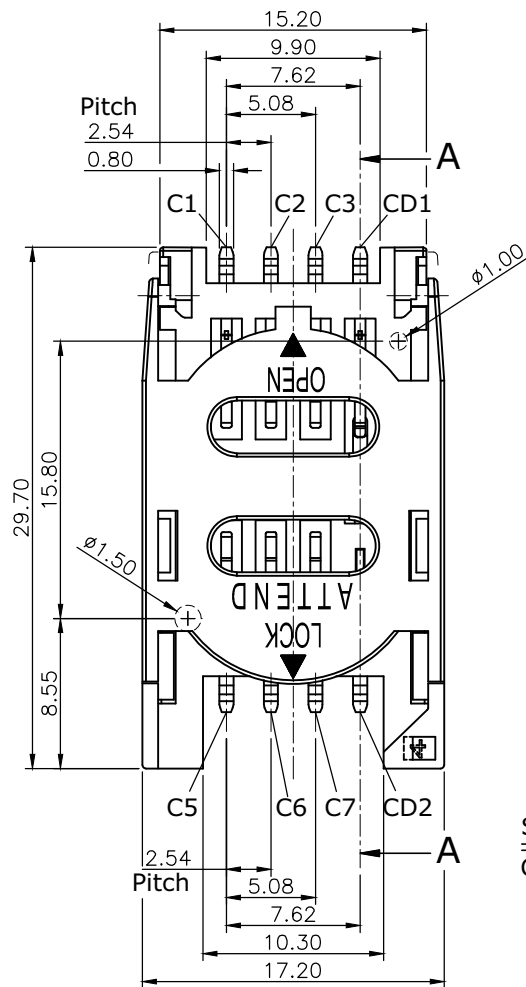




SPECIFICATION:

1. ELECTRICAL

- 1.1 Current Rating: 0.5A per pin
- 1.2 Voltage Rating: 30V AC/DC
- 1.3 Contact Resistance: 100mΩ
- 1.4 Insulation Resistance: 1000MΩ
- 1.5 Dielectric Withstanding Voltage: 500VAC

2. MECHANICAL

- 2.1 Durability: 5,000 Cycle

3. ENVIRONMENTAL

- 3.1 Operating temperature range: -25°C~+85°C
- 3.2 Storage temperature range: -25°C~+85°C

4. SOLDER ABILITY

- 4.1 Recommended IR Reflow(Wave Soldering) Temperature: 260°C

3	Contact	Phosphor Bronze C5210, Contact area Gold flash over Nickel, Solder tail: Tin Plating
2	Cover	LCP, UL94V-0, Black
1	Housing	
NO.	PART NAME	DESCRIPTION

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

X. ± 0.50
.X ± 0.25
.XX ± 0.12
.XXX ±
ANG ±

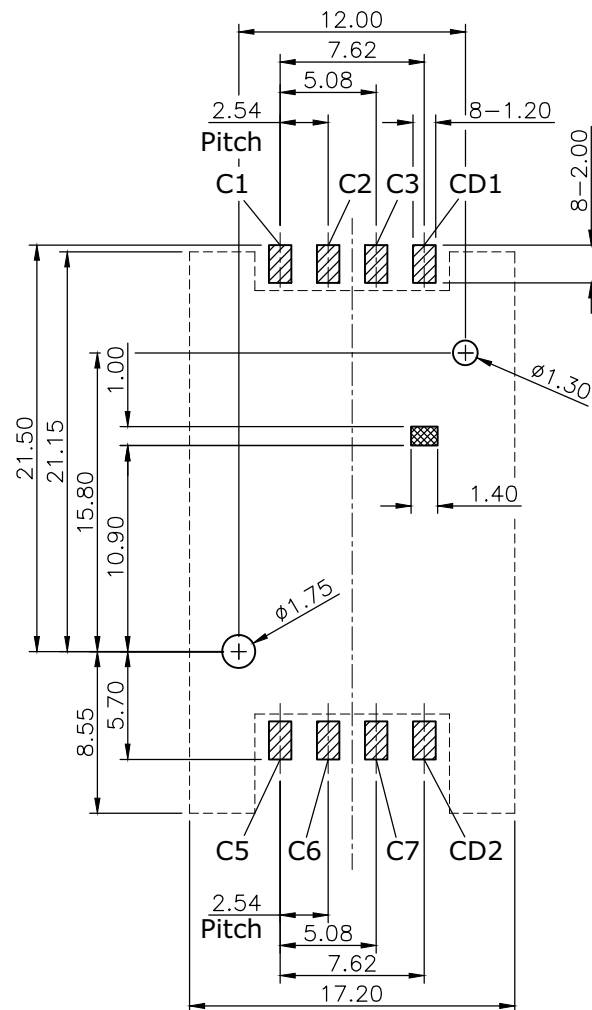
PPOJECTION

照片框

ORDER INFORMATION

SCV-W2523PB-06-LF
SERIES
90°SMT
LEADFREE
06WAY
OPEN SWITCH
POST
BODY HIGH 2.3mm
PAD TO PAD 25.20mm

DESCRIPTION: SIM Card Socket, Hinge Type w/peg Card Detect Switch, G/F



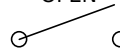
RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ± 0.05

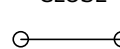
-  PAD
 Socket
 No traces in these shaded areas

CARD DETECTION SWITCH

When the SIM card
is not loaded

When the SIM is loaded
with led closed

OPEN

 CD1 CD2

CLOSE

 CD1 CD2

SIM CARD PIN OUT

PIN NO.	DESCRIPTION	PIN NO.	DESCRIPTION
C1	VCC	C5	GND
C2	RST	C6	VPP
C3	CLK	C7	I/O
C4	N/A	C8	N/A

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION 

X, $\pm$
 .X $\pm$ 0.50
 .XX $\pm$ 0.25
 .XXX $\pm$ 0.12
 ANG $\pm$

照片框

ORDER INFORMATION

SCV-W2523PB-06-LF
 SERIES | | | | | LEADFREE
 | | | | | 06WAY
 | | | | | OPEN SWITCH
 | | | | | POST
 | | | | | BODY HIGH 2.3mm
 | | | | | PAD TO PAD 25.20mm
 90°SMT

DESCRIPTION: SIM Card Socket, Hinge Type w/peg Card Detect Switch, G/F