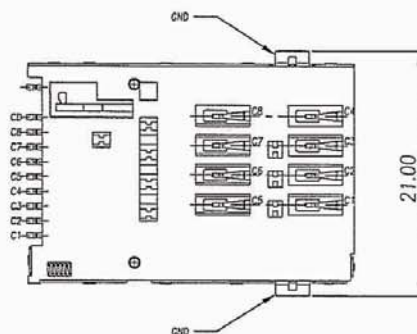
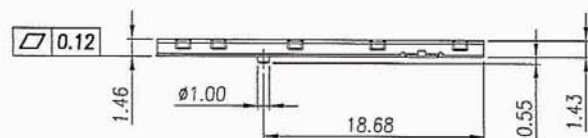
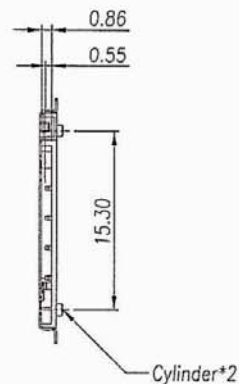




1.General Characteristics
Mounting System:SMT
Durability:3,000 cycles min.

Insulation material:High Temperature Plastic (UL94V-0)
Contact material:Copper Alloy

Number of contacts: 8 Position

Contact resistance:

Contact: Initial value : 100 m Max. Ω

Switch: Initial value : 200 m Max. Ω

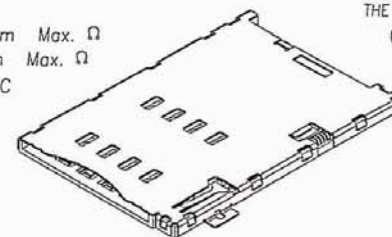
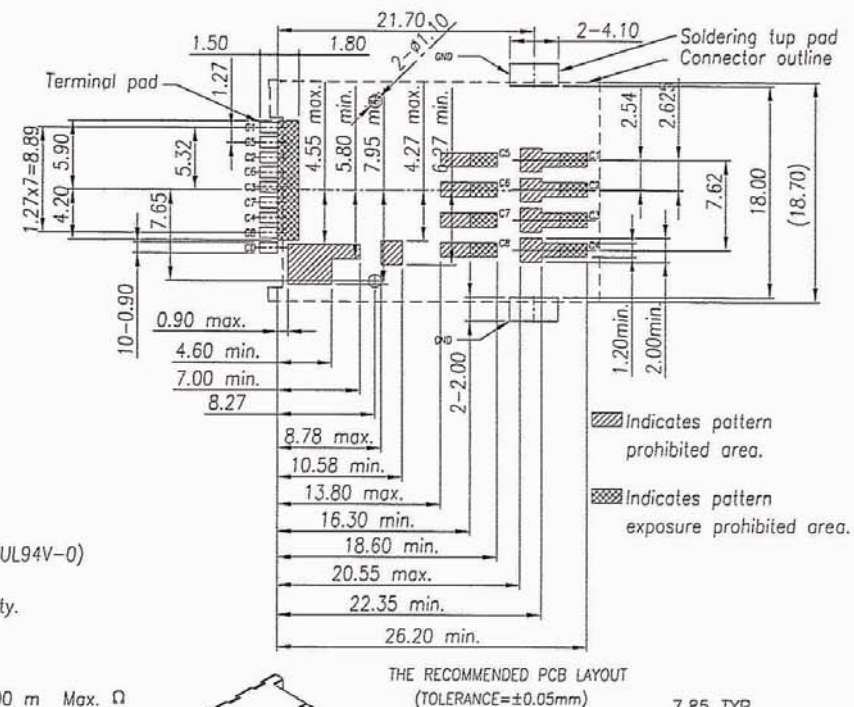
Insulation resistance: >1000 megaohms /500 VDC

Withstanding Voltage: 500 V AC rms 1minute

Operation: Normally open.

4.Environmental Characteristics

Operating temperature: $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$



THE RECOMMENDED PCB LAYOUT
(TOLERANCE=±0.05mm)



SECTION: A-A
SCALE 1:1

TOLERANCES ARE

X. $\pm$
 .X $\pm$ 0.30
 .XX $\pm$ 0.20
 .XXX $\pm$ 0.10
 ANG $\pm$

.XXX ± 0.10

SCALE 1 : 1

PPOJECTION 

PPOJECTION 

照片框

ORDER INFORMATION

SCP-W15PBA-08-LF

SERIES | | | | | LEADFREE

08WAY	08WAY
CLOSE TYPE	CLOSE TYPE

	BTM/CTT
--	---------

| BTM/CTT
PUSH PUSH

90°SMT

POST TO POST 15.3mm

DESCRIPTION: SIM CARD PUSH-PUSH CONN. NORMAL CLOSE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

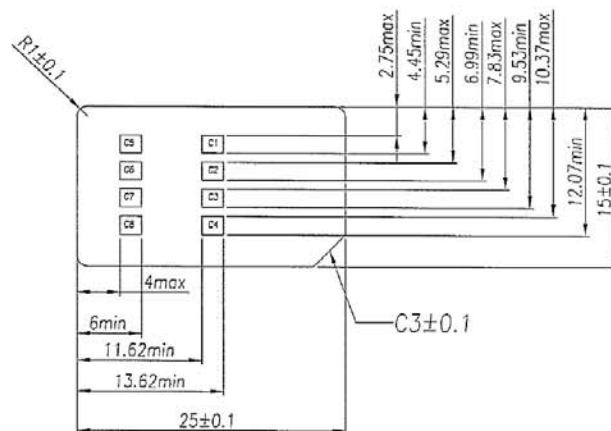
煜倫股份有限公司

www.morethanall.com

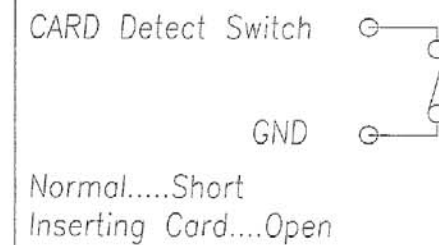
Signals interface connections

Contact No	Assignment	Description
C1	VCC	Power Village
C2	RST	Reset Signal
C3	CLK	Clocking Signal
C4	RFU	Reserve for feature use
C5	GND	Power and Signal Ground
C6	VPP	Programming Voltage
C7	I/O	Serial Date input/output
C8	RFU	Reserve for feature use

SIM Card Contact Location
Dimensions in millimeter(mm)



Circuit Diagram for Card Detect Switch



MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE _____

SIZE A4

PJECTION 

TOLERANCES ARE

X, ±
 .X ± 0.30
 .XX ± 0.20
 .XXX ± 0.10
 ANG ±

照片框

ORDER INFORMATION

SCP-W15PBA-08-LF

SERIES
90°SMT
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