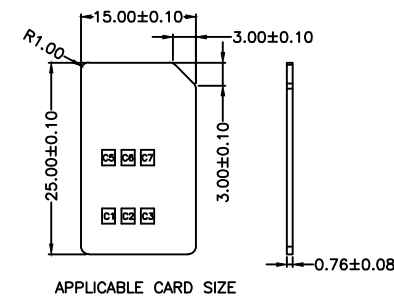


## MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0)  
SHELL: COPPER ALLOY, NICKEL PLATING  
SOLDER PAD: COPPER ALLOY, GOLD PLATING  
TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA  
TIN PLATING ON SOLDER TAIL

## SPECIFICATION

CURRENT RATING: 0.5 AMP MAX  
DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE  
CONTACT RESISTANCE: 30m OHMS MAX  
INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V  
OPERATION TEMPERATURE: -25°C~+85°C



| CONNECTOR PIN NO. | DESCRIPTION                  |
|-------------------|------------------------------|
| Pin 1             | VCC:PWR signal and GND       |
| Pin 2             | RST:Reset signal             |
| Pin 3             | CLK:Clocking signal          |
| Pin 5             | VCC:PWR signal and GND       |
| Pin 6             | VPP:Porgramming Voltage      |
| Pin 7             | I/O:Serial date input/output |

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, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ± 3°

P PROJECTION

照片框

ORDER INFORMATION

SCP-W19EB13-06-LF  
SERIES | LEADFREE  
90°SMT | 06 WAY  
EAR | 1.3mm  
PAD TO PAD 19.28mm

DESCRIPTION: