

Recommended P.C.B. Layout(Tolerance=±0.05)  
AS VIEW FORM COMPONENT SIDE

TABLE:

PART NO.	DIM A
SCU-W1025X-06	2.50
SCU-W1026X-06	2.60
SCU-W1027X-06	2.70
SCU-W1028X-06	2.80
SCU-W1029X-06	2.90
SCU-W1030X-06	3.00
SCU-W1031X-06	3.10
SCU-W1032X-06	3.20
SCU-W1036X-06	3.60

NOTES:

1.Electrical specifications:

Contact resistance:100mOhm max  
Voltage rating(SELV):15Vdc max  
Current rating:1A  
Dielectric strength:500Vrms min.1min  
Insulation resistance:10E9ohm min

2.Climatic characteristics:

Operation temperature:-40°C to+85°C

3.Mechanical specifications:

Contact force nominal:20-50cn  
Mechanical lifetime:1,500 mating cycles min  
Contact position acc.to GSM

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

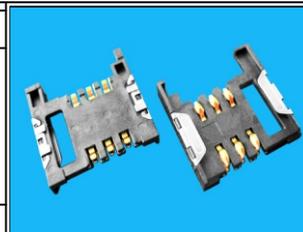
SCALE 1:1

DATE

SIZE A4

PJECTION

X, ±  
.X ± 0.38  
.XX ± 0.25  
.XXX ± 0.20  
ANG ±



ORDER INFORMATION

SCU-W10xxX-06-LF

SERIES | LEADFREE  
06WAY  
NON POST  
DIM A  
90°SMT  
PAD TO PAD 10.10mm  
25: HIGH 2.5mm  
36: HIGH 3.6mm

DESCRIPTION: SIM CARD CONNECTOR Wingblack type 6pin