



RECOMMENDED PCB LAYOUT(T=1.00)

Note:

1.Material:

- 1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: C5191 R-H,t=0.25mm
- 1.3 Shell: copper alloy,t=0.40mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3 Contact resistance: 50 mΩ Max.
- 2.4 Insulation resistance: 100 MΩ Min.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 0.71 Kgf Min.
- 2.7 Temperature range: 0°C~50°C

3	SHELL	1	Brass	T=0.40±0.01mm	Nickel plated	JCS0032
2	CONTAC	5	Bronze	T=0.25±0.01mm	Gold flashed	JCC0015
1	HOUSING	1	PBT/PA9T		Black	JCH0150
No.	Part Name	Q'ty	Material	Thickness	Finish	Notes

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ±

UNIT / mm

SCALE 1 : 1

.XX ±

DATE

.XXX ±

ANG ±

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

MSB-SDM213-5B-LF  
SERIES | LEADFREE  
5 PIN B TYPE  
METAL FOOT x 2 / 1.35mm  
DIP 180°  
FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: MINI USB 5S B母-180° DIP(直腳短型)