

RECOMMEND P.C.B LAYOUT

NOTE:

1.ELECRTICAL PROPERTIES:

1-1.CONTACT CURRENT RATING:1.8A(ONLY PIN1,5) AT THE SAME TIME
0.5A AT CONTACT PIN 2,3,4 OTHER 1A(ONLY PIN2,3 4).

1-2.CONTACT RESISTANCE:30m Ohm MAX

1-3.INSULATION RESISTANCE:100M Ohm MIN AT DC 500V.

1-4.DIELECTRIC WITHSTANDING VOLTAGE:AC 100V AC/1 MINUTE 10mA.

2.MATERIAL:

2-1.PIN: BRASS

2-2.HOUSING: LCP COLOR:BLACK

2-3.SHELL: Stainless Steel

3.PLATING:

3-1.PIN:UNDERPLATED 50u" MIN,NICKEL OVER ALL.

1u".3u".5u".10u".15u". 30u"GOLD ON CONTACT AREA.
100u" MIN, TIN ON SOLDER TAILS.

4.Temperature range: -40°C~+85°C

No.	Part Name	Q'ty	Material	Thickness	Finish
3	SHELL	1	Stainless steel	T=0.30±0.01mm	Nickel Plated
2	CONTACT	5	Brass	T=0.20±0.01mm	Gold Flashfd
1	HOUSING	1	LCP		Black

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

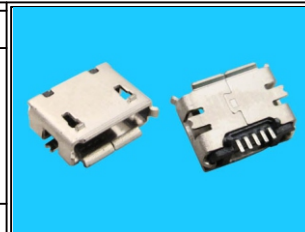
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DATE

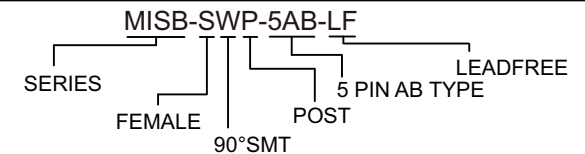
SIZE A4

P PROJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION



DESCRIPTION: MICRO USB 5PIN(F) A B TYPE