



Note:

Specification:

1. Current rating: 1 A Max.
2. Dielectric withstanding voltage: 500 V(ac) for 1 minute.
3. Contact resistance: 30 mW Max.
4. Insulation resistance: 1000 MW Min at DC 500V.
5. Mating force: 12.0 Kgf Max.
6. Unmating force: 3.7 Kgf Min.
7. Temperature range: -55°C~+105°C

8	Hex Screw	2	Brass	H5*10	80u"min. Nickel Plated
7	Boardlock NUT	2	Brass	H4.75*11.5	80u"min. Tin Plated
6	8.0 Nut	2	Brass	H4.75*8.0	80u"min. Nickel Plated
5	3B Nut	2	Brass	H4.75*4.75	80u"min. Nickel Plated
4	Back-shell	1	Cold Rolled Steel	T=0.40mm	80u"min. Tin/Nickel Plated
3	Front-shell	1	Cold Rolled Steel	T=0.40mm	80u"min. Tin/Nickel Plated
2	Contact	50	Brass	T=0.20mm	Contact area:0.8u"min. Gold Plated over 40u"Nickel min. Solder area:80u"min. Tin Plated over 40u"Nickel min.
1	Housing	2	P.B.T	UL 94-V0	Black/Blue/White
No.	Part Name	Q'ty	Material	Remarks & Thickness	Finish

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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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 ± 1°

P PROJECTION

照片框

ORDER INFORMATION

DD-PS-50-LF
SERIES LEADFREE
50 WAY
SEMI GOLD
MALE

DESCRIPTION: D-SUB DIP 50PIN(M)