



Note:

Specification:

1. Current rating: 1 A Max.
2. Dielectric withstanding voltage: 500 V(ac) for 1 minute.
3. Contact resistance: 30 mΩ Max.
4. Insulation resistance: 1000 MΩ Min at DC 500V.
5. Mating force: 9.0 Kgf Max.
6. Unmating force: 3.2 Kgf Min.
7. Temperature range: -55°C~+105°C

9	4.0 Nut	2	Brass	H4.75*5.5	80u"min Nickel Plated
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 Nickel/Tin Plated
2	Contact	37	Brass	T=0.20mm	Contact area:0.8~30u"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

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PCB CONNECTORS  
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DRAWING BY CY  
CHECKED BY GENIUS  
UNIT / mm SCALE 1 : 1  
DATE  
SIZE A4 PPROJECTION

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ± 1°



ORDER INFORMATION

DD-SSZJ-37-LF  
SERIES LEADFREE  
37 WAY  
JACKSCREW  
CLIP  
SEMI GOLD  
FEMALE

DESCRIPTION: D-SUB DIP 37PIN(F)