

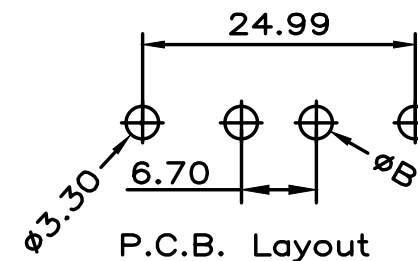
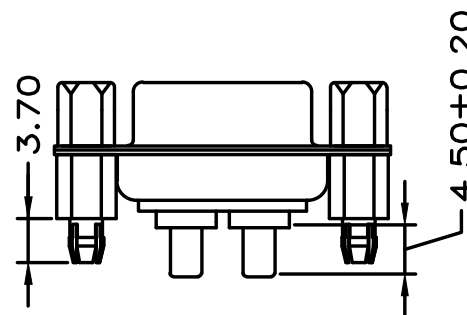
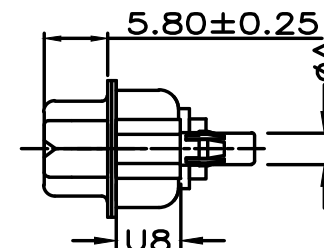
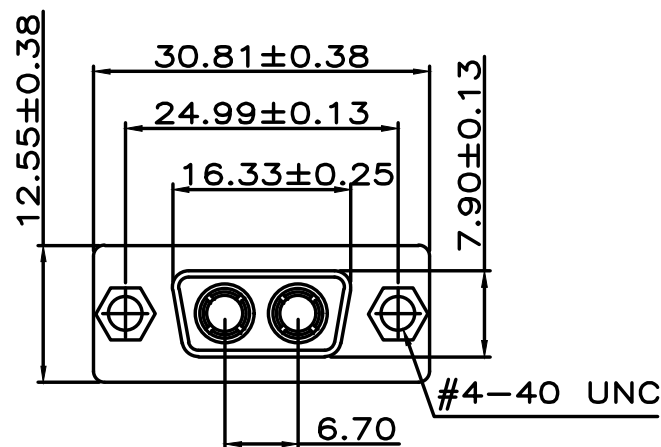
Table 1 Material	
Power Contact	Brass
Signal Contact	Brass
Metal Shell	Steel/Dimples on Plug only
Insulator	UL94V-0 Thermoplastic 30% glass filled
Metal Bracket	Steel
Boardlock	Brass
Screw	Brass

Table 2 Finish	
Power Contact	Gold-plated
Signal Contact	Gold-plated
Metal Shell	Tin or nickel plated
Screw	Nickel plated
Metal Bracket	Nickel plated
Boardlock	Nickel plated

Table 3 Electrical Data	
Current Rating	
Signal Contact	5 Amp
Power Contact	10 - 40 Amp
Operating Temperature	-55°C - +125°C
Insulator Resistance	Minimum 5000 MΩ
Contact Resistance	Maximum 10mΩ
Dielectric w/standing Volt	1000 V AC per min

Table 4 Dimension & Current Rating		
Current Rating	Dimension	
	øA	øB
40 AMPS	ø3.75	ø4.20
30 AMPS	ø3.20	ø3.65
20 AMPS	ø2.80	ø3.28
10 AMPS	ø1.70	ø2.20

Table 5 Boardlock Rivet Dimension (mm)					
U8	5.70 0.224	6.00 0.236	6.50 0.256	7.50 0.295	8.00 0.315



照片框

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ± 0.30
.XX ±
.XXX ±
ANG ± 2°

PPOJECTION

ORDER INFORMATION

DWD-SxxZJ-02W2-LF

SERIES 02W2 LEADFREE

JACK SCR W

CLIP

FEMALE 40:40 AMPS

30:30 AMPS

20:20 AMPS

10:10 AMPS

DESCRIPTION: D-SUB POWER SERIES 2W2 Straight Dip Type