

Table 1
Material

Power Contact	Brass
Metal Shell	Steel/Dimples on Plug only
Insulator	UL94V-0 Thermoplastic 30% glass filled

Table 2
Finish

Power Contact	Gold-plated
Metal Shell	Nickel plated

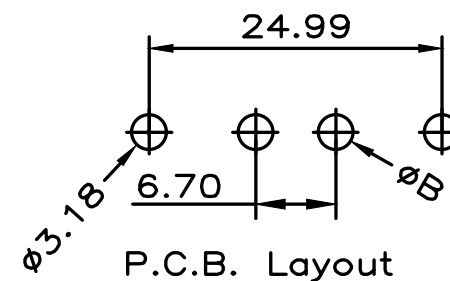
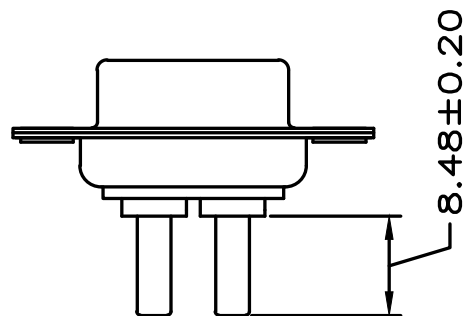
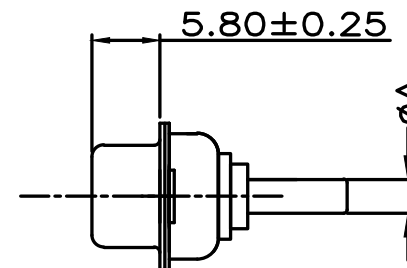
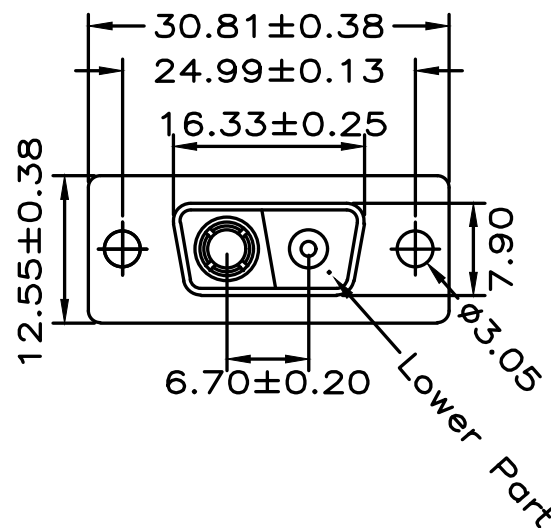
Table 3
Electrical Data

Current Rating	
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

Socket



RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.30
.XX ±
.XXX ±
ANG ± 2°

照片框

ORDER INFORMATION

DWD-SxxD84-02V2-LF
SERIES
LEADFREE
DIP 8.48mm
40:40 AMPS
30:30 AMPS
20:20 AMPS
10:10 AMPS
FEMALE

DESCRIPTION: D-SUB POWER SERIES 2V2 STRAIGHT DIP TYPE