

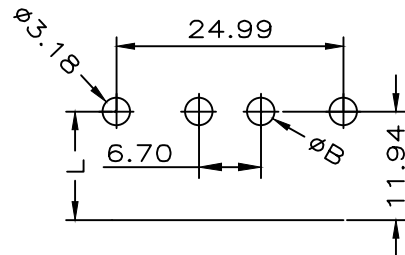
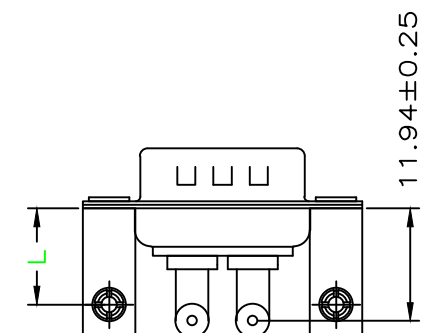
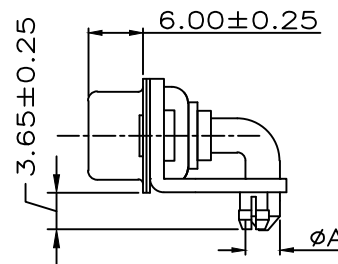
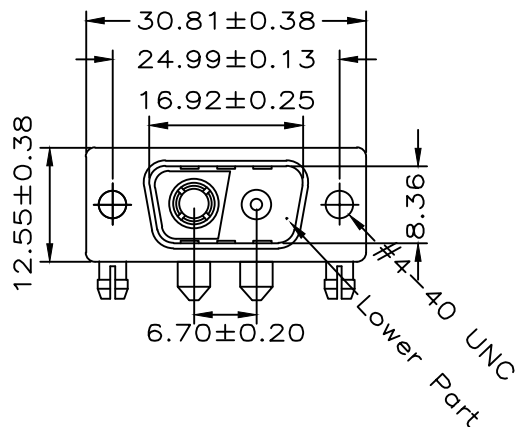
Table 1 Material	
Power Contact	Brass
Signal Contact	Brass
Metal Shell	Steel/Dimples on Plug only
Insulator	UL94V-0 Thermoplastic 30% glass filled
Metal Bracket	Steel
Boardlock	Brass
Screw	Brass

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 L-Shape Bracket				
L	U2	U10	U4	U12
	± 0.25 ± 0.010	± 0.25 ± 0.010	± 0.25 ± 0.010	± 0.25 ± 0.010
Dimension	8.60 0.34	9.60 0.38	10.60 0.417	11.60 0.457



P.C.B. Layout

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±
.XX±
.XXX±
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

DWR-PxxZN36-02V2-LF

SERIES
CLIP
10:10Amps
20:20Amps
30:40Amps
40:40Amps
NUT
DIP 3.65mm
02V2
LEADFREE

DESCRIPTION: