

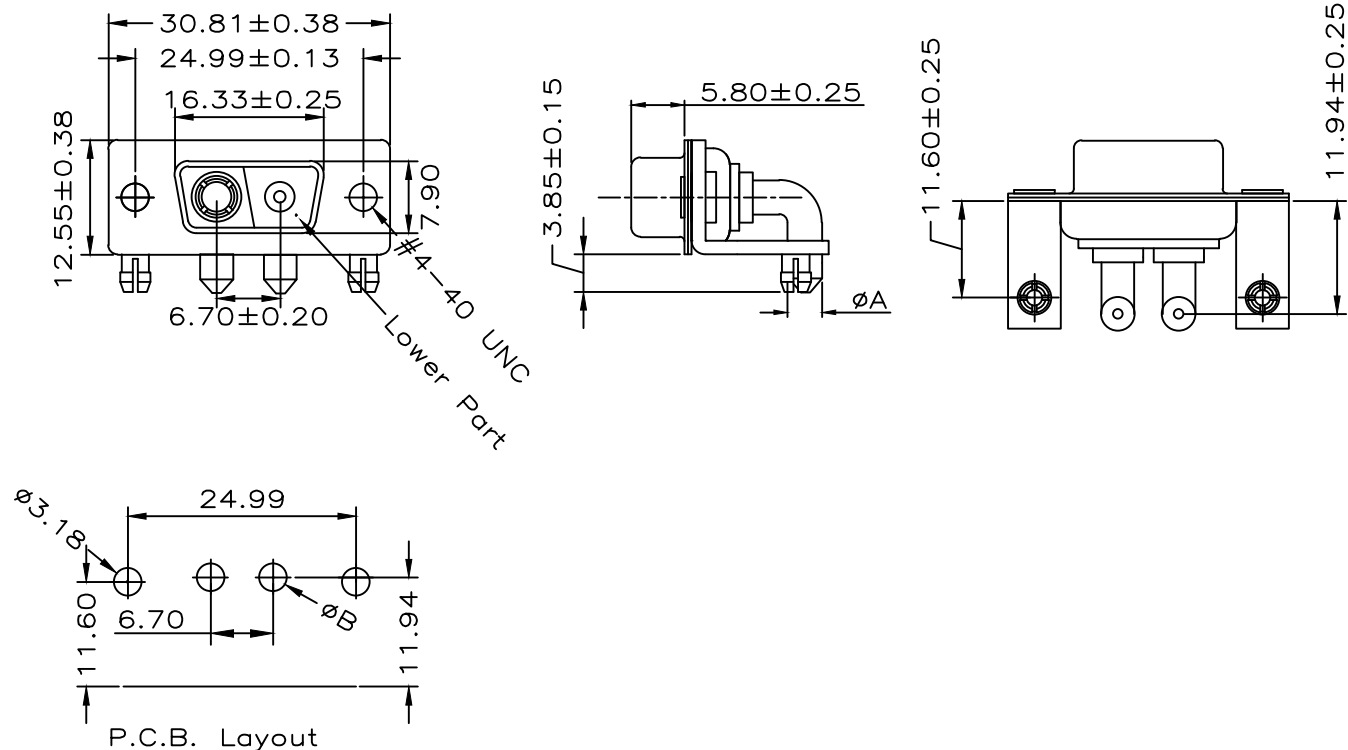
Table 1 Material	
Power Contact	Brass
Signal Contact	Brass
Metal Shell	Steel/Dimples on Plug only
Insulator	UL94V-0 Thermoplastic 30% glass filled
Metal Bracket	Steel
Boardlock	Brass
Screw	Brass

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

Socket



RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

DWR-SxxZN38-02V2-LF

SERIES: CLIP, DIP 3.8mm, NUT, LEADFREE

FEMALE: 10:10Amps, 20:20Amps, 30:40Amps, 40:40Amps

DESCRIPTION:

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1:1

DATE

SIZE A4

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION