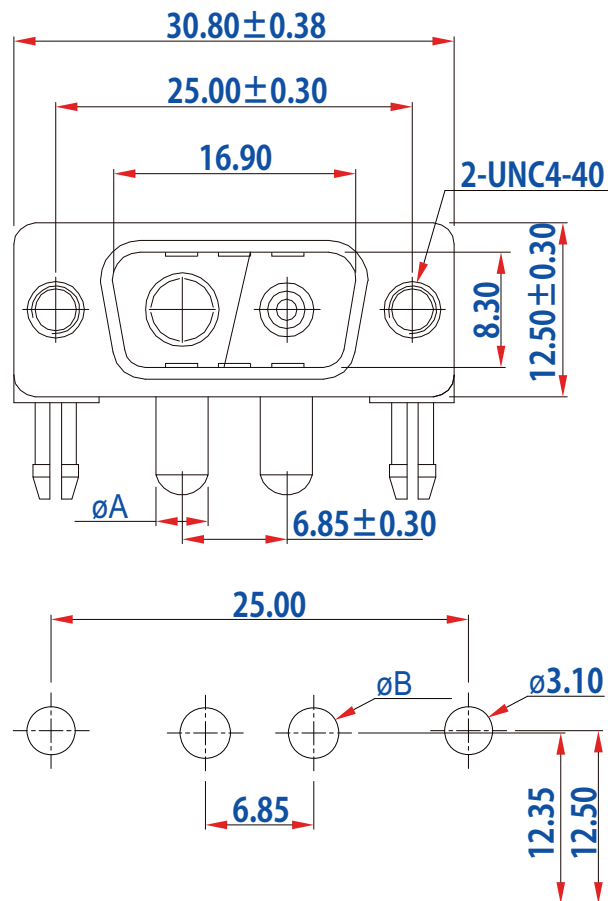




Recommended P.C.B Layout

Material and finish :

Shell :

Steel Material tin coat over nickel

Insulator :

Thermoplastic polyester

Operating Temperature :

PBT UL 94V-0 color : Black

Contact :

55°C to + 125°C

Lock link :

Brass

Contact surface :

Brass with nickel plated

Current rating :

gold plated over nickel

Contact insertion force :

40A

Contact separation force :

4.5KG Max

Contact resistance :

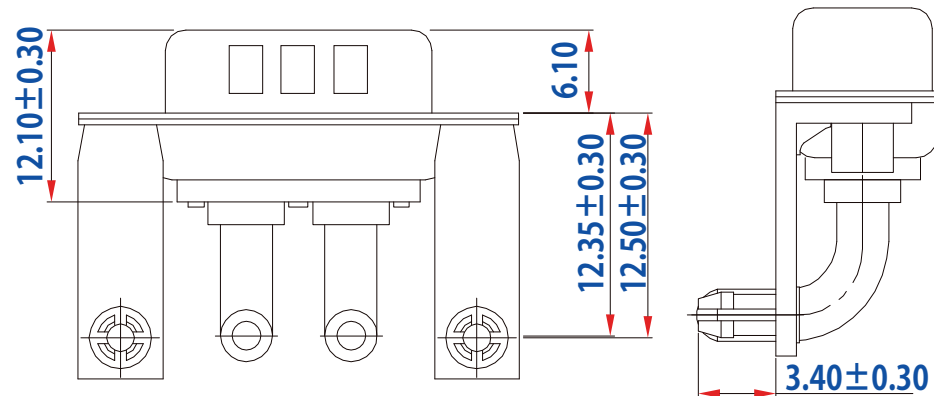
0.3KG Min

Insulator resistance :

5 milliohms Max.

Dielectric Withstanding Voltage : AC 1000V for 1 minute

5000 Megohms Min.



PART NO.	Current Rating	Dimension	Dimension
		Ø A	ØB
DWR-P40LN32-02V2	40 AMPS	Ø3.75	Ø4.20
DWR-P20LN32-02V2	20 AMPS	Ø2.8	Ø3.28
DWR-P10LN32-02V2	10 AMPS	Ø1.7	Ø2.20

RoHS Compliant

TOLERANCES ARE

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

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

DWR-PxxZN32-02V2-LF

SERIES CLIP 10:10Amps 20:20Amps 40:40Amps
MALE NUT DIP 3.2mm LEADFREE 02V2

DESCRIPTION: