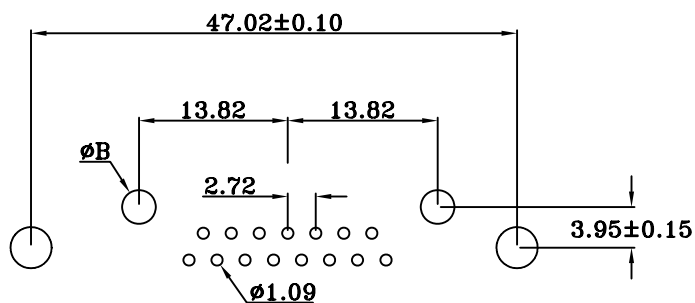
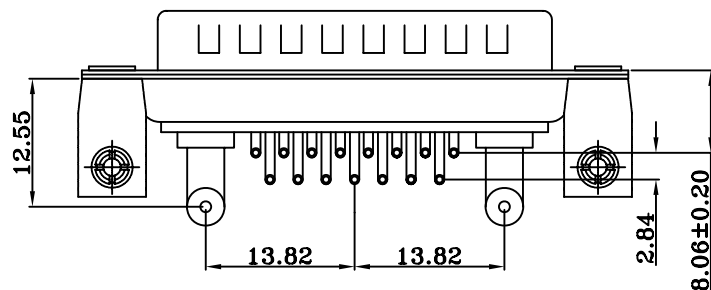
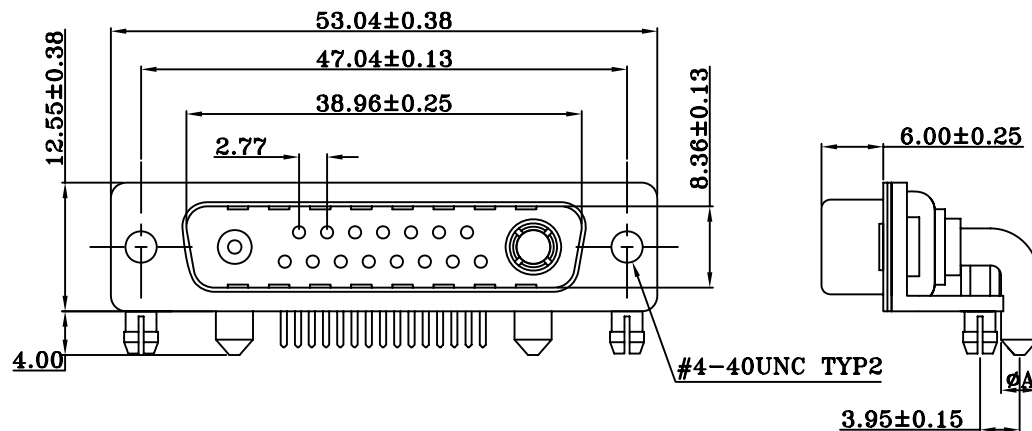




PCB LAYOUT

PART NO.	Current Rating	Dimension	Dimension
		ø A	øB
DWR-P40ZN-17W2E	40 AMPS	ø3.75	ø4.20
DWR-P20ZN-17W2E	20 AMPS	ø2.8	ø3.28
DWR-P10ZN-17W2E	10 AMPS	ø1.7	ø2.20

MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED
DIMPLES ON PLUG ONLY

CONNECTOR INSULATOR : PBT THERMOPLASTIC,
30% GLASS FILLED, UL 94V-0 RATED, BLACK COLOR
SIGNAL CONTACT MATERIAL: BRASS, FULL GOLD FLASH
HIGH POWER CONTACT MATERIAL: BRASS, GOLD FLASH

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING :10,20,OR 40 AMPS
HIGH POWER CONTACT RESISTANCE : 2.7 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE :
1000 V AC FOR 1 MINUTE
INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
TEMPERATURE RATING : -55°C ~ +280°C

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 ±

照片框

ORDER INFORMATION

DWR-PxxZN-17W2E-LF
SERIES | | | | LEADFREE
MALE | NUT | 17W2 | MALE+FEMALE PIN
CLIP
10~40AMP

DESCRIPTION: D-SUB CONNECTOR (Power Contact R/A DIP Type)