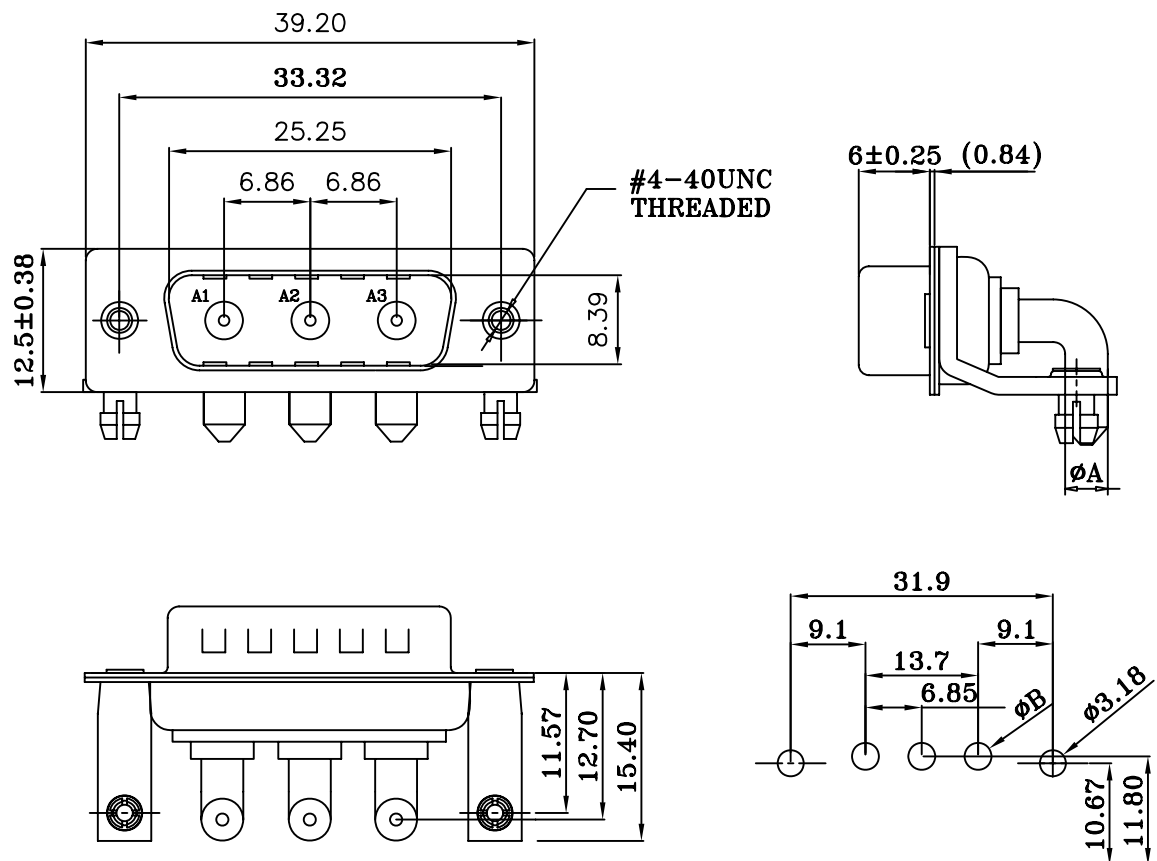




1. Construction :
 - 1.1.0. Connector assemblies :
 - 1.1.1. Shell : steel , tin plated as stdnd.
 - 1.1.2. Insulator : Glass filled polyester UL 94V-0.
 - 1.1.3. Singal contact when applicable : copper alloy please see ordering code for plating options.
 - 1.1.4. Standoff : Copper alloy , tin-lead over copper.
 - 1.1.5. Bucket : Steel , nickel plated.
 - 1.1.6. Rivnut : Copper alloy , nickel plated.
 - 1.1.7. Locking clipper : Copper alloy , tin-lead over copper.
 - 1.2.0. High power contact assemblies :
 - 1.2.1. Center and outside contact : copper alloy please see ordering code for plating options.
 - 1.2.2. Lock link : copper alloy , gold flash over nickel.
2. Performance data :
 - 2.1. High power contact current rating : 20 or 40 Amps.
 - 2.2. High power contact resistance : <2.7mΩ
 - 2.3. Dielectric withstanding voltage : 1000VAC for one minute.
 - 2.4. Insulation resistance : >5000M
 - 2.5. Connector mating and unmating force : 17.0kgf max.
 - 2.6. Durability : 100 cycles.
 - 2.7. Operating temperature : -55°C~+125°C

PART NO.	Current Rating	Dimension	Dimension
		Ø A	Ø B
DWR-P40ZN-03W3	40 AMPS	Ø 3.75	Ø4.20
DWR-P20ZN-03W3	20 AMPS	Ø2.8	Ø3.28
DWR-P10ZN-03W3	10 AMPS	Ø1.7	Ø2.20

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

DWR-PxxZN-03W3-LF
SERIES NUT CLIP 10-40AMP MALE
03W3 LEADFREE

DESCRIPTION: D-SUB CONNECTOR (POWER CONTACT RIGHT ANGLE DIP TYPE)