

1. Construction :

1.1.0. Connector assemblies :

1.1.1. Shell : steel , tin plated as standard.

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

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 ±

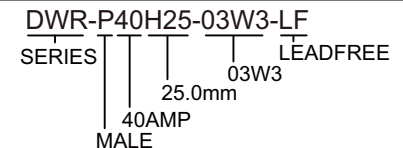
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PPOJECTION

照片框

ORDER INFORMATION



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