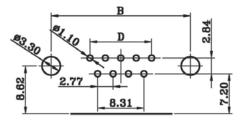
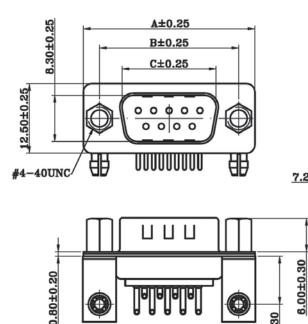
D-SUB. 9, 15, 25, 37 PIN RIGHT ANGLE MALE CONNECTOR WITH MACHINED CONTACTS & METAL BRACKETS (7.2MM)



Recommended P.C.Board Layout



7.20±0.30 2.84±0.30

No. of	Dimensions(mm)			
Contacts	A	В	С	D
09	30.80	25.00	16.90	11.08
15	39.20	33.30	25.25	19.39
25	53.05	47.05	38.95	33.24
37	69.40	63.50	55.40	49.86

ORDERING INFORMATION:

P/N 57 $\frac{47}{1}$ - $\frac{x x}{2} \frac{T}{3} \frac{x}{4} / \frac{R V}{5}$

1. CONNECTOR TYPE & FOOTPRINT: "47" MALE WITH FOOTPRINT=7.2MM 2. NO. OF CONTACTS:

09, 15, 25, 37 3. SHELL FINISH:

- "T" FULL TIN PLATED
- 4. INSULATOR COLOR: "B" BLACK
 - "W" WHITE MOUNTING TY
- 5. MOUNTING TYPE: "RV" METAL BRACKET #4-40 UNC WITH NUTS

8.62±0.30

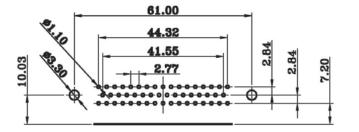
SPECIFICATIONS

Current Rating: 5 Amp **Contact Resistance:** 10MΩ Max. **Dielectric Withstanding Voltage:** 1000V AC Min. **Insulation Resistance:** 5GΩ Min. **Operating Temperature:** -55°c to +125°c

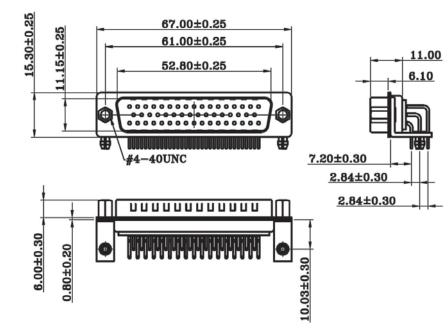
MATERIALS

Shell: Steel, Front Shell Tin Finished Back Shell Tin Finished
Insulator: PBT Thermoplastic, 30% Glass Filled, UL94V-0
Single Contact: Copper Alloy, Gold Flash
*RoHS & REACH compliant.

D-SUB. 50 PIN RIGHT ANGLE MALE CONNECTOR WITH MACHINED CONTACTS & METAL BRACKETS (7.2MM)



Recommended P.C.Board Layout



SPECIFICATIONS

Current Rating: 5 Amp **Contact Resistance:** 10MΩ Max. **Dielectric Withstanding Voltage:** 1000V AC Min. **Insulation Resistance:** 5GΩ Min. **Operating Temperature:** -55°c to +125°c

MATERIALS

Shell: Steel, Front Shell Tin Finished Back Shell Tin Finished
Insulator: PBT Thermoplastic, 30% Glass Filled, UL94V-0
Single Contact: Copper Alloy, Gold Flash
*RoHS & REACH compliant.

ORDERING INFORMATION:

 $P/N \ 57 \frac{47}{1} - \frac{50}{2} \frac{T}{3} \frac{x}{4} / \frac{RV}{5}$

- 1. CONNECTOR TYPE & FOOTPRINT: "47" MALE WITH FOOTPRINT=7.2MM
- 2. NO. OF CONTACTS:
- 50
- 3. SHELL FINISH:
- "T" FULL TIN PLATED 4. INSULATOR COLOR:
- "B" BLACK
- "W" WHITE
- 5. MOUNTING TYPE: "RV" METAL BRACKET #4-40 UNC WITH NUTS