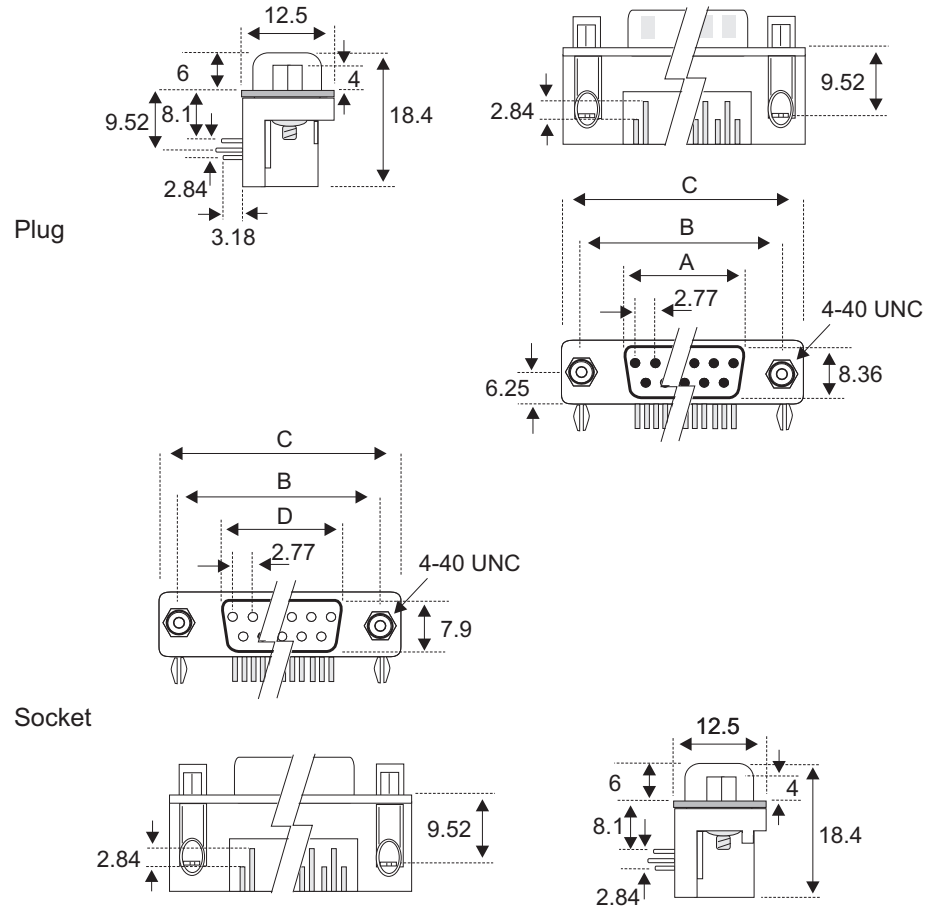


D-Sub

D-Sub Right Angle - 8.1mm Footprint PCB Connectors

for more information call
01344 304123



Specifications

- Shell: Steel
- Shell Finish: Tin Plated
- Insulator: GF Polyester
- Insulator Rating: UL94V-O
- Contacts: Male – Brass
Female – Phosphor Bronze
- Current Rating: 5A
- Working voltage: 350V DC or AC Peak
- Contact Resistance (max): 30mΩ
- Insulation Resistance (min): 10⁶mΩ
- Temperature Range: -55°C to +105°C
- Environmental Classification: N/A
- Mating Cycles (min): 100
- Dielectric Withstanding Voltage: 1000V for 1 minute
- Gold Thickness: Exceeding 1 micro inch, not over 3 micro inch

Position	A	B	C	D
9	16.92	24.99	30.81	16.33
15	25.25	33.32	39.14	24.66
25	38.96	47.04	53.04	38.38
37	55.42	63.50	69.32	54.84

Part Number: D*L***BTK*YS

Description: D-Sub Right Angle Type,
PCB Mount 8.1mm Footprint
with 4-40 UNC Screw Locks

Drawn: RL

Oct 96

Units: mm

Checked:

Rev: 01

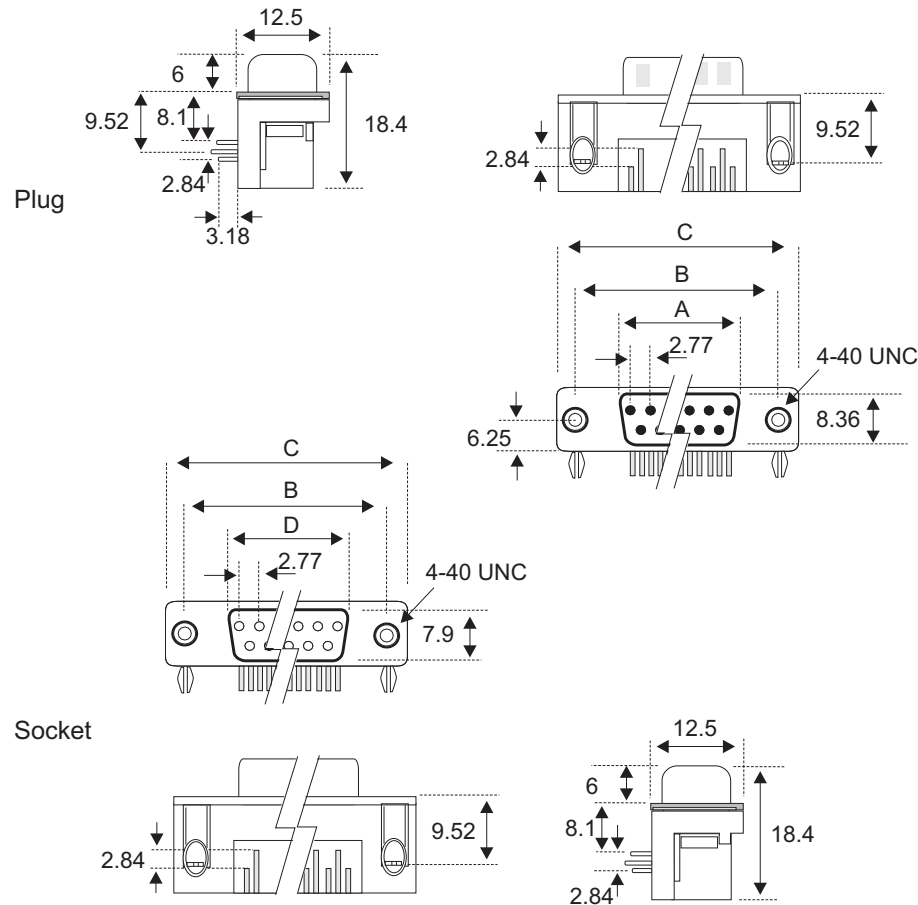
Sheet 1 of 1



D-Sub

D-Sub Right Angle - 8.1mm Footprint
PCB Connectors

for more information call
01344 304123



Specifications

- Shell: Steel
- Shell Finish: Tin Plated
- Insulator: GF Polyester
- Insulator Rating: UL94V-O
- Contacts: Male – Brass
Female – Phosphor Bronze
- Current Rating: 5A
- Working voltage: 350V DC or AC Peak
- Contact Resistance (max): 30mΩ
- Insulation Resistance (min): 10⁶mΩ
- Temperature Range: -55°C to +105°C
- Environmental Classification: N/A
- Mating Cycles (min): 100
- Dielectric Withstanding Voltage: 1000V for 1 minute
- Gold Thickness: Exceeding 1 micro inch, not over 3 micro inch

Position	A	B	C	D
9	16.92	24.99	30.81	16.33
15	25.25	33.32	39.14	24.66
25	38.96	47.04	53.04	38.38
37	55.42	63.50	69.32	54.84

Part Number: D*L***BTK*NS

Description:
D-Sub Right Angle Type, PCB Mount
with 8.1mm Footprint, with 4-40 UNC inserts

Drawn: RL

Oct 96

Units: mm

Checked:

Rev: 1

Cat. No. 5 Pg 1

