

Datasheet

2.77mm Pitch 9 Way Right Angle Through Hole Mount PCB D-sub Connector, Socket, with 4-40 UNC, Threaded Insert

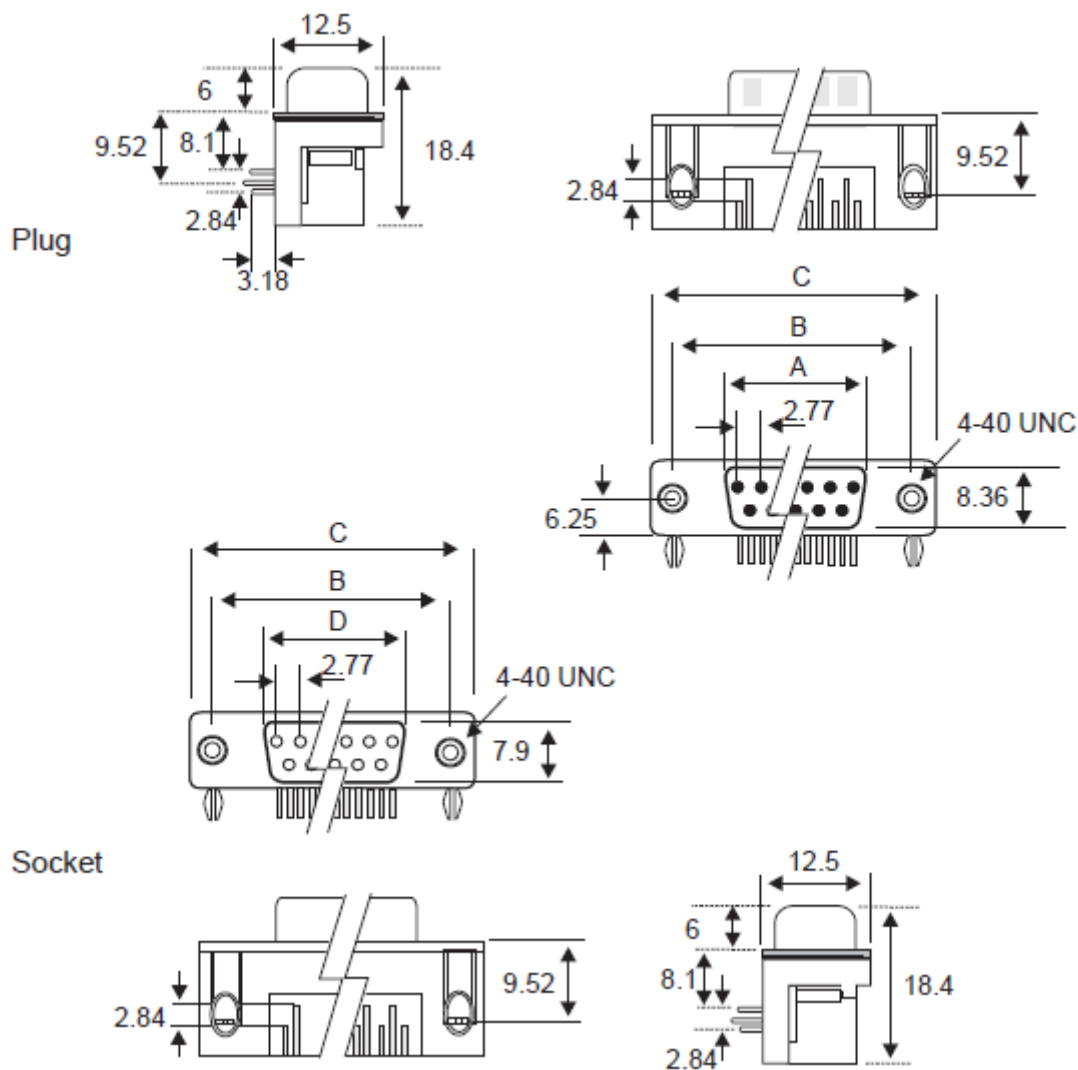
RS Stock number [239-5855](#)



Specifications

- Shell: Steel
- Shell Finish: Tin Plated
- Insulator: GF Polyester
- Insulator Rating: UL94V-0
- Contacts: Male – Brass
Female – Phosphor Bronze
- Current Rating: 5A
- Working voltage: 350V DC or AC Peak
- Contact Resistance (max): 30mΩ
- Insulation Resistance (min): 10⁵mΩ
- 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

Drawing (mm):



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