



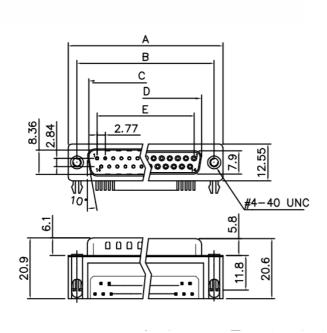
Datasheet

RS 107 Series 2.77mm Pitch 25 Way Right Angle PCB D-sub Connector, Socket, Solder Termination, with 4-40 UNC Screwlocks

RS Stock number 811-7125



Dimensions: (mm)



ROHS COMPLIANT B±0.05 E±0.05 Q1.0±0.05 PEMALE\MALE FEMALE\MALE



ENGLISH

Product Specification

Material

Insulator: Glass-Filled Thermoplastic PBT, UL94V-0

Contact : Brass

Shell: Steel, 100u" Tin Over 50u" min Copper

Clinch Nut : Brass, Nickel Plated. Boardlock : Brass, Tin Plated. Screwlock : Brass, Nickel Plated.

Electrical

Contact Resistance : 20 milliohms

Max at 1 AMP DC.

Insulation Resistance: 1000

magohms at 500 VDC

Dielectric Withstanding Voltage: 1000 VAC/rms 60Hz for 1 minute

Current Rating: 3 AMP

Volatge Rating : 250 VAC/rms 60Hz

Dimensions

Billionologi					
Positions	Α	В	С	D	E
9	30.81	24.99	16.92	16.33	11.08
15	39.20	33.30	25.25	24.70	19.39
25	53.05	47.04	38.96	38.40	33.24
37	69.40	63.50	55.42	54.80	49.86