

# ENGLISH

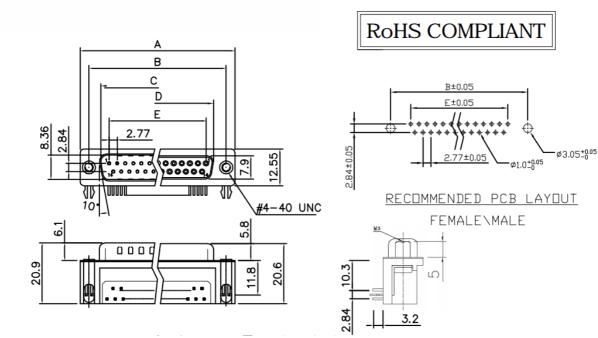
# Datasheet

## RS 107 Series 2.77mm Pitch 37 Way Right Angle PCB D-sub Connector, Socket, Solder Termination, with 4-40 UNC Screwlocks

RS Stock number 811-7131



#### **Dimensions: (mm)**



RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



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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, Nickel 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	l				
Positions	A	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

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