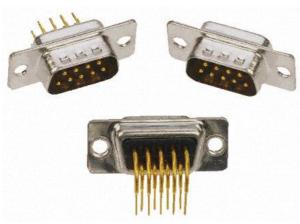




Datasheet

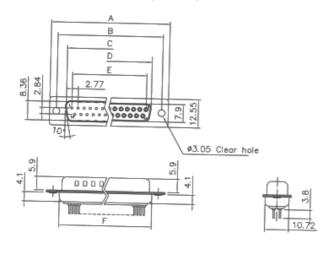
2.77mm Pitch 50 Way Straight Through Hole Mount PCB D-sub Connector, Plug

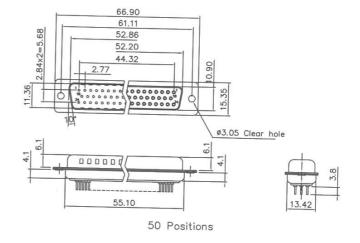
RS Stock number 528-3581



	Dimensions						
	Positions	Α	В	C	D	E	
	9	30.81	24.99	16.92	16.33	11.00	- F
	15	39.14	33.32	25.50		11.08	19.20
	25	53.04			24.66	19.39	27.70
- 1	37	69.32	47.04	38.96	38.38	33.24	41.10
L	37	69.32	63.50	55.42	54.84	49.86	57.30

Dimensions: (mm)





Specification

- Insulator Glass Filled Thermoplastic PBT UL94V-0
- · Contact: Turned Copper Alloy
- Shell: Steel, 100u" tin over 50u" min Nickel
- Contact Resistance: 10 milliohms Max at 1 Amp DC
- Insulation Resistance: 1000 megohms at 500 VDC
- Dielectric Withstanding Voltage: 1000 VAC/ rms 60Hz for 1 minute
- · Current Rating: 5 Amp all contacts simultaneously
- Voltage Rating: 250 VAC/rms 60Hz
- Temperature Range: -55°C to 125°C
- · Contact Type: Machine Pin
- Contact Plat6ing: Gold plated over Nickel

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.