

## Serial D-Sub Connector, Standard Right Angle(DR)

Pitch: 2.27mm/.109"

### SUB Series

#### Technical Data

##### Material

- Contact: Brass
- Plating: 1.25µm/ 50µ" nickel gold and tin plating see table below
- Board lock: Brass
- Plating: 1.25µm/ 50µ" nickel Ni or tin plating
- Insulator body: Glass filled polyester UL 94V-0

##### Electrical

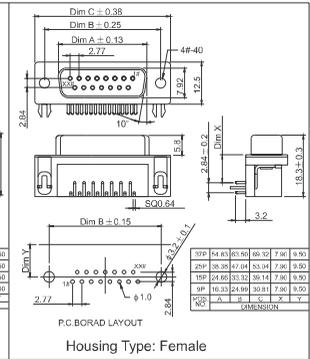
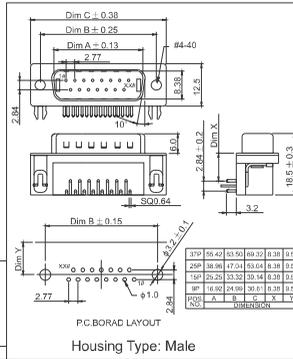
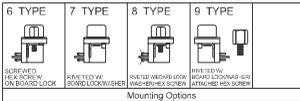
- Current rating: 3.0 Amp
- Contact resistance: 30MΩ max
- Insulation resistance: 1000MΩ min
- Dielectric withstanding voltage: 1000VAC RMS

##### Mechanical

- Operating Temperature: -40°C to +85°C
- Mating cycle: ≥ 500 mating cycle

##### Applications and Features

- Input / Output Connector.
- Available in 9, 15, 25 and 37 positions.
- Available in plugs and receptacles.
- Available hold firm with screw to plug/receptacle.
- Solder on P.C.B.



Notes: Please replace "X" with appropriate coding listed in the tables below

**X** — **SUB** — **DRXX** — **X0XX** — **XX0**

RoHS	No. of contacts	Housing type	Mounting options	Contact material	Contact plated	Insulator material	Insulator color
Code	Definition	Code	Definition	Code	Definition	Code	Definition
Blank	No-RoHS	A 9 PIN	M Male	6	Screwed Hex Screw On Board Lock	2	Brass
R	RoHS	B 15 PIN	F Female	7	Riveted w/ Board Lock/Washer	A	Gold 1µ"/Light Tin
		C 25 PIN		8	Riveted W/board Lock/Washer/Hex Screw	B	Gold 3µ"/Light Tin
		E 37 PIN		9	Riveted w/ Board Lock/Washer/Attached Hex Screw	C	Gold 5µ"/Light Tin
						E	Gold 15µ"/Light Tin
						0	PBT
						2	NYLON
						0	Black
						6	Blue
						9	White

Note: Dimensions are shown in Millimeters .Dimensions are for reference only.

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