# **RIGHT ANGLE CONNECTOR SUB-D**



# 8098-8099 SERIES. Right Angle . For PCB Solder.

### **Features**

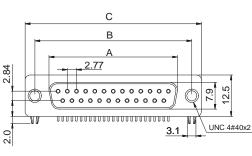
- Available in 9 and 25 circuits female and 9 male
- Insulator Material: Thermoplastic with fibre glass filled;
  UL 94V-0
- Contact Material: Phosphor Bronze, stamped
- Rear Part completely insulated
- Metal shell; Tin plated

- Available in different plating options
- The standard version includes: clip, grounding tap L2 and clinch nut 4-40 UNC
- For further options, please contact our Sales Department

### **Ordering and Dimensional Information**

### **Dimensional Information**

#### FEMALE CONNECTOR

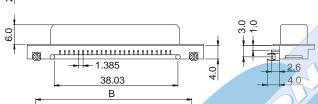


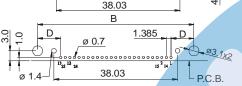
# Female Connector

CIRCUITS	Part Number	DIMENSIONS					
		Α	В	С	D		
9	8098-T09C	16.30 (0.642)	25.00 (0.984)	30.80 (1.212)	6.95 (0.273)		
25	8098-T25C	38.30 (1.507)	47.10 (1.854)	53.10 (2.090)	6.93 (0.272)		

#### Male Connector

CIRCUITS	Part Number	DIMENSIONS					
			A		В	С	D
9	8099-T09C	19.92	(0.784)	25.	00 (0.984)	30.80 (1.212)	6.95 (0.273)





RECOMMENDED HOLE PATTERN

### T = Platings of the Pins

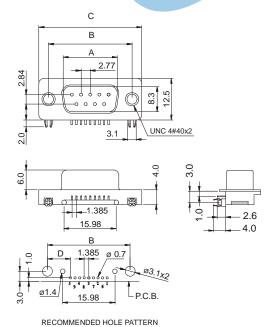
- T = 3. Gold flash over 1.27 μ Ni.
- T = 4. 0.25 μ Gold over 1.27 μ Ni.
- T = 5. 0.50 μ Gold over 1.27 μ Ni.
- T = **6**. 0.75 μ Gold over 1.27 μ Ni.

## C = Connector options

- C = 1. Standard version with grounding tap L2 and clinch nut 4-40 UNC mounted
- C = 0. Standard version with grounding tap L2 Inserted nut4.40 UNC w/o hexagonal nut

### MALE CONNECTOR

K-44





**FULL LINE CATALOGUE**