# 8.10mm FOOTPRINT R/ANGLE D-SUB PLUG



## 8012 SERIES. For PCB Solder. Right Angle D-Sub Plug

#### Features

- Available in 9, 15, 25 and 37 circuits
- Insulator Material: Glass filled polyester UL 94V-0
- Contact Material: Brass with different plating
- Shell: Steel, tin plated as standard

### **Dimensional Information**

Unit: mm

- Standard connector C = 1 (Riveted ground hooks with #4-40 UNC open
- For other options consult the Sales Office

#### **Ordering and Dimensional Information**

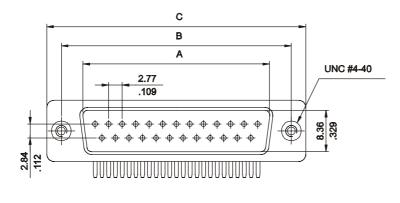
	Circuit Size	Part Number	Dimensions			
			Α	В	с	D
	9	8012 – T09C	16.92 (0.666)	25.00 (0.984)	30.80 (1.213)	6.96 (0.274)
	15	8012 – T15C	25.25 (0.994)	33.30 (1.311)	39.20 (1.543)	6.96 (0.274)
	25	8012 – T25C	38.96 (1.534)	47.10 (1.854)	53.10 (2.091)	6.91 (0.272)
	37	8012 – T37C	55. 42 (2.182)	63.50 (2.500)	69.40 (2.732)	6.82 (0.269)

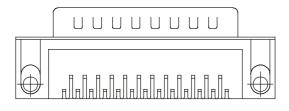
#### T = Contact Plating

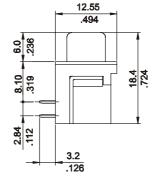
- T = 3. Gold flash over 50µ" nickel
- $T = 4.10\mu$ " gold over 50µ" nickel
- T = 5. 15µ" gold over 50µ" nickel
- $T = 6.30\mu$ " gold over 50µ" nickel

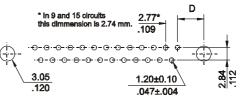
#### C = Hardware Options

- C = 1. Riveted ground hooks pre-loaded #4.40 UNC Hexagonal screws (standard)
- C = 0. Riveted ground hooks with #4.40 UNC open









#### RECOMMENDED HOLE PATTERN