

## D TYPE CONNECTORS LOW COST

- 9, 15, 25, 37 way
- Stamped & Formed Contacts
- Gold Plated Contacts
- Tin Plated Metal Housing
- Current Rating - 5Amps
- Low cost
- Complete with Board and Screw Locks

## PCB SOLDER PIN RIGHT ANGLE - US SHORT FOOTPRINT



## SPECIFICATION

### Material:

**Insulator:** PBT +30% Glass Fibre  
UL94V-0

**Pin contacts:** Phosphor Bronze  
Gold Plated

**Shell:** Steel, SPCC  
Nickel and Tin Plated

### Electrical Data:

**Rated Voltage:** 350V AC

**Rated Current:** 5A

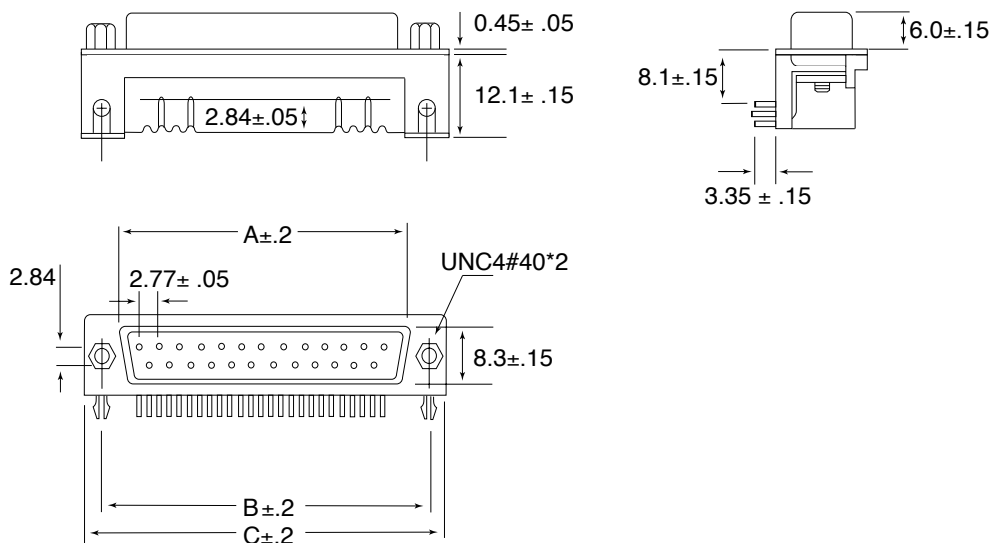
**Withstand Voltage:** 500V AC(rms)

**Insulation Resistance:** Over 1000 MΩ

**Contact Resistance:** 5 MΩ at 1A

**Temperature:** -20°C to 100°C

## OUTLINE DRAWING



	A	B	C
9 WAY	16.92	25.00	30.80
15 WAY	25.25	33.30	39.20
25 WAY	38.96	47.10	53.10
37 WAY	55.42	63.50	69.40

Dimension - mm (Male)

	A	B	C
9 WAY	16.30	25.00	30.80
15 WAY	24.60	33.30	39.20
25 WAY	38.30	47.10	53.10
37 WAY	54.80	63.50	69.40

Dimension - mm (Female)

## ORDERING INFORMATION

DBC	SD	M	SR1	09	G	XX
Dubilier Connectors	Series	Contact Type	Contact Style	N° of Ways	Contact plating	Options
	SD = Stamped & Formed Pin D	M = Male(plug) F = Female(socket)	SR1 = Solder Right Angled PCB (8.1mm) US Short Footprint	09 = 9 ways 15 = 15 ways 25 = 25 ways 37 = 37 ways	G = Gold Plated	Blank = Board+Screw Locks A= Board Locks only