

REV.	ECN.	DATE	DWN	APVD

MATERIAL:

INSULATOR : PBT+30% GLASS FIBER (UL 94V-0) BLACK.
CONTACT MATERIAL : BRASS OR PHOSPHOR BRONZE.
CONTACT FINISH : GOLD OVER NICKEL.
SHELL FINISH : STEEL NICKEL PLATED.

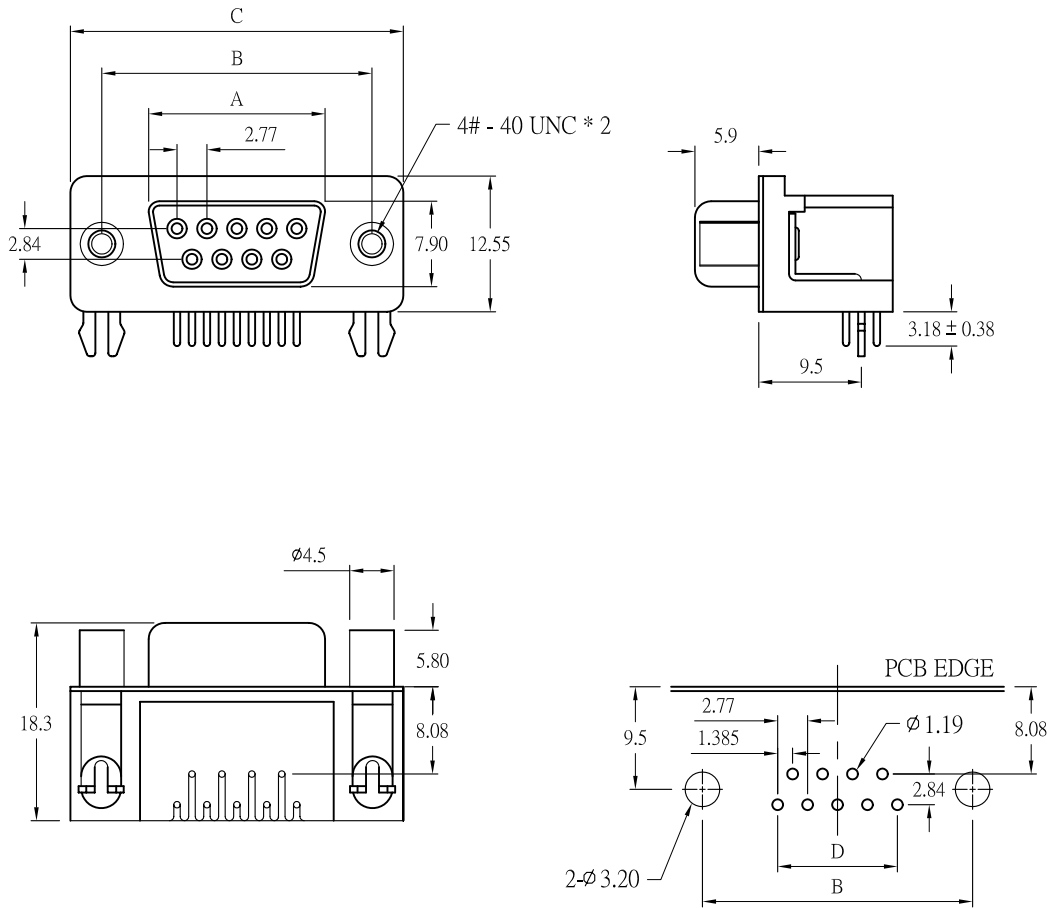
SPECIFICATION:

CURRENT RATING : 5 AMP
DIELECTRIC WITHSTANDING VOLTAGE : 1000V PER MINUTE.
INSULATION RESISTANCE : 1000MΩ MIN. AT 500V DC.
CONTACT RESISTANCE : 15mΩ MAX. 10 SEC.
OPERATING TEMPERATURE : -55°C ~ +105°C.

HOW TO ORDER

DR - A 15 SB - NS- 0 0 1
1 2 3 4 5 6 7 8

- 1. SERIES
- 2. SHELL SIZE
E: 9 A: 15 B: 25 C: 37
- 3. NO. OF CONTACTS
9, 15, 25, 37
- 4. CONTACT TYPE
SB: SOCKET CONTACT (RECEPTACLE), BRASS
- 5. MOUNTING OPTIONS
NS: WITH ROUND #4-40 FIXED STANDOFF
- 6. CONTACT FINISH
0 : GOLD FLASH 4 : 30u"
1 : SELECTIVE GOLD FLASH 6 : 30u"
- 7. INSULATOR COLOR
0 : BLUE
- 8. SHELL PLATED
1: NICKEL



SHELL SIZE	Dim A1 ± 0.20	Dim B ± 0.25	Dim C ± 0.38	Dim D
09 pin	16.33	24.99	30.80	11.08
15 pin	24.66	33.32	39.10	19.39
25 pin	38.38	47.04	53.00	33.24
37 pin	54.84	63.50	69.32	49.86

DIMENSIONS: M M		GENERAL TOLERANCE X.X ± 0.25 X.XX ± 0.15 X.XXX ± 0.05 ANGLE TOLERANCE ± 2° RADIUS ± 0.25 HOLE ± 0.13		DRAWN. <i>Joan</i> 08-31-01		DATE		SINGATRON (USA)	
				CHECKED. <i>Jack</i> 08-31-01		DATE			
				APPROVED . <i>Kevin</i> 08-31-01		DATE		TITLE. D-SUB CONN. RIGHT ANGLE 0.318" FEMALE , RIVETED ROUND NUTS	
SCALE. 1 : 1		SHEET. 1 OF 1		REV. A / 0		DRAWING NO. 01BC-0048		PART NO. DR-XXXX-X-XXX	