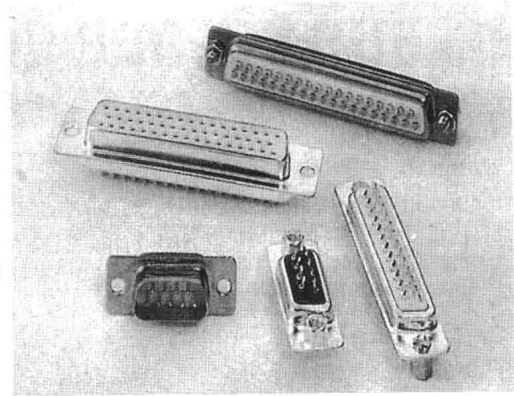


D - SUB SOLDER CONNECTOR

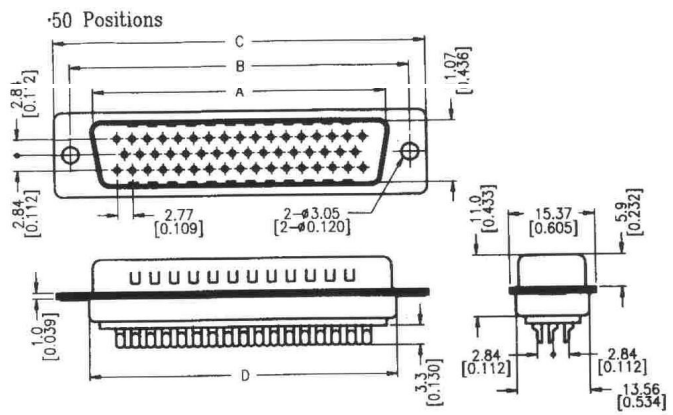
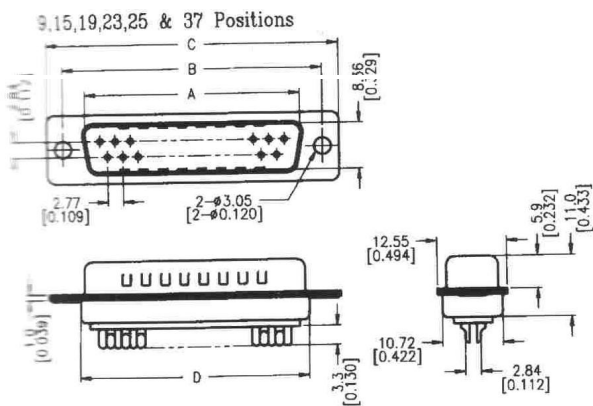
D8 Series

Dimension: $\frac{\text{mm}}{\text{inch}}$

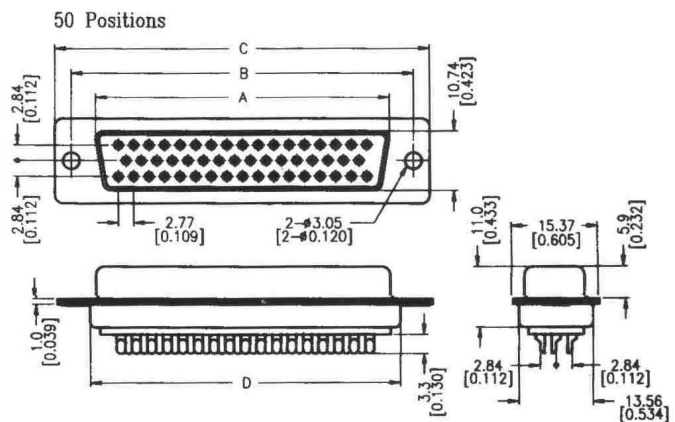
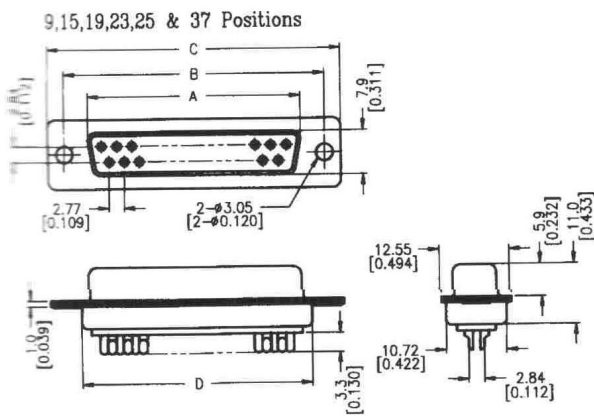
No. Of Contacts	Dim. A Male	Dim. A Female	Dim. B	Dim. C	Dim. D
9	16.92 [0.666]	16.33 [0.643]	24.99 [0.984]	30.81 [1.213]	19.28 [0.759]
15	25.25 [0.994]	24.66 [0.971]	33.32 [1.312]	39.14 [1.541]	27.51 [1.083]
19	30.6 [1.204]	30.07 [1.184]	38.94 [1.533]	44.94 [1.769]	32.86 [1.294]
23	35.9 [1.534]	35.61 [1.402]	44.27 [1.743]	50.56 [1.991]	38.38 [1.511]
25	38.96 [1.534]	38.38 [1.511]	47.04 [1.852]	53.04 [2.088]	41.30 [1.626]
37	55.42 [2.182]	54.84 [2.159]	63.50 [2.500]	69.32 [2.729]	57.71 [2.272]
50	50.03 [2.088]	52.43 [2.064]	61.11 [2.406]	66.93 [2.635]	55.32 [2.178]



MALE



FEMALE



D - SUB SOLDER CONNECTOR

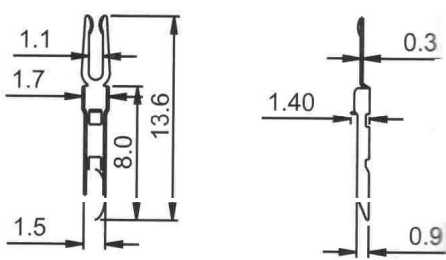
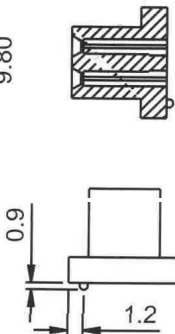
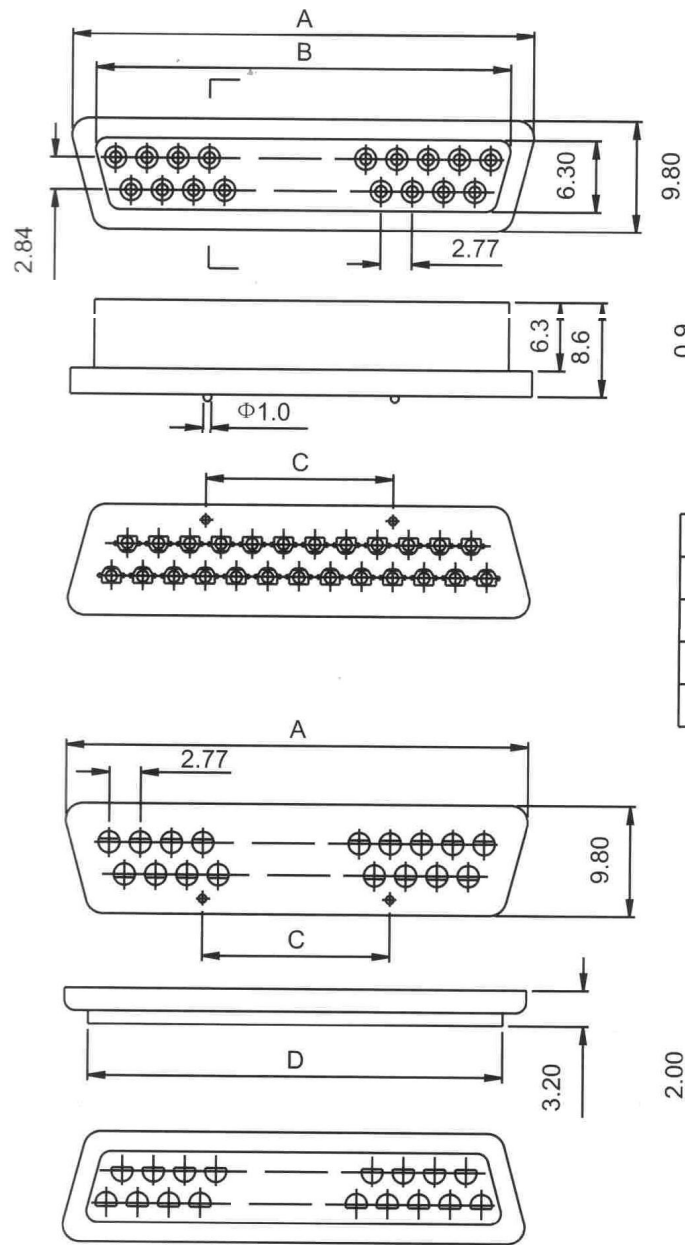
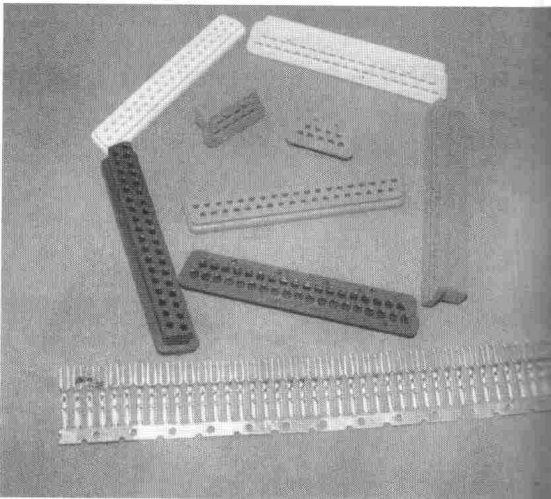
DB Series

Material:

Insulator: P.B.T Glass Fiber UL 94 V-0
Color: White, Blue, Black.
Contact: Brass or Phosphor Bronze
Plating: Gold Flash in Contact Area

Performance Characteristics:

Current rating: 3A
Withstanding voltage: 1000V AC RMS
Insulation resistance: 3000M Ω Min
Contact resistance: 15m Ω Max.
Temperature range: -55 $^{\circ}$ C ~ +105 $^{\circ}$ C



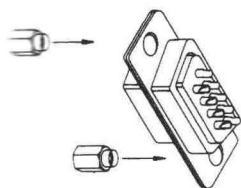
“Y” Type female terminal

Circuits	Dim.A	Dim.B	Dim.C	Dim.D
9	18.25	14.60	5.54	15.70
15	26.60	23.10	13.85	24.00
25	40.00	36.65	16.62	37.95
37	56.60	53.40	33.24	54.45

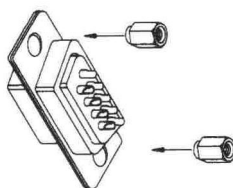
D - SUB SOLDER CONNECTOR

DB Series

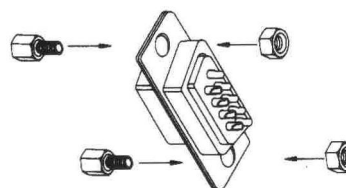
PROCESS OPTION



FRONT RIVET



REAR RIVET



HEX SCREW + HEX NUT

Order Information

DB	A	15	P	G	P	A	A	A	1
1	2	3	4	5	6	7	8	9	10

1. SERIES NO.
DB

2. TYPE
A=STANDARD

3. CONTACT NUMBER
09 15 19 23 25 37 50

4. CONTACT TYPE
P=MALE (BRASS)
A=MALE
(MACHIND CONTACT)
C=MALE
(ONE PIECE BODY)
S=FEMALE (BRASS)
B=FEMALE
(MACHINED CONTACT)

5. CONTACT PLATING
S=SELECTIVE GOLD
G=GOLD FLASH
A=5 μ " COLD
B=10 μ " GOLD
C=15 μ " GOLD
D=30 μ " GOLD

6. SHELL PLATING
T=TIN
N=NICKEL
P=TIN+DIMPLE
Q=NICKEL+DIMPLE

7. PROCESS OPTION
A=THRU.HOLE
B=HEX-SCREW+1.5mm NUT
C=3.8mm OPEN HEX RIVET
D=5.8mm OPEN HEX RIVET
F=5.8mm CLOSE HEX RIVET

8. PARTS OPTION
A=NON ACCESSORIES
B=FRONT RIVET
E=REAR RIVET
F=REAR RIVET+LOOSE SCREWS
G=REAR RIVET+FLXED SCREWS

9. CONTACT INSERTING OPTION]
A=FULLY LOADED

10. INSULATOR COLOR
1=WHITE
2=BLUE
3=BLACK
4=GREY