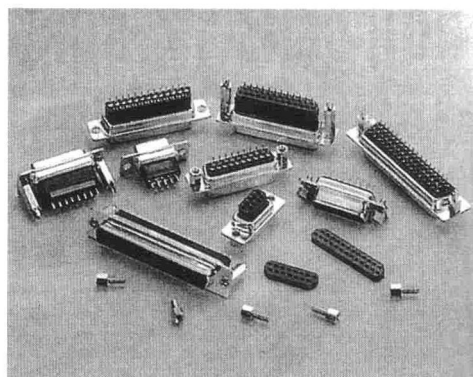
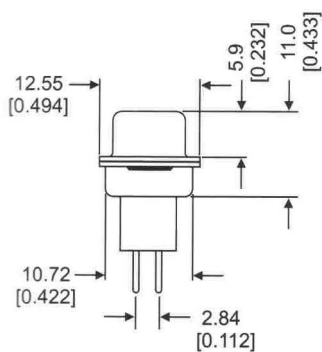
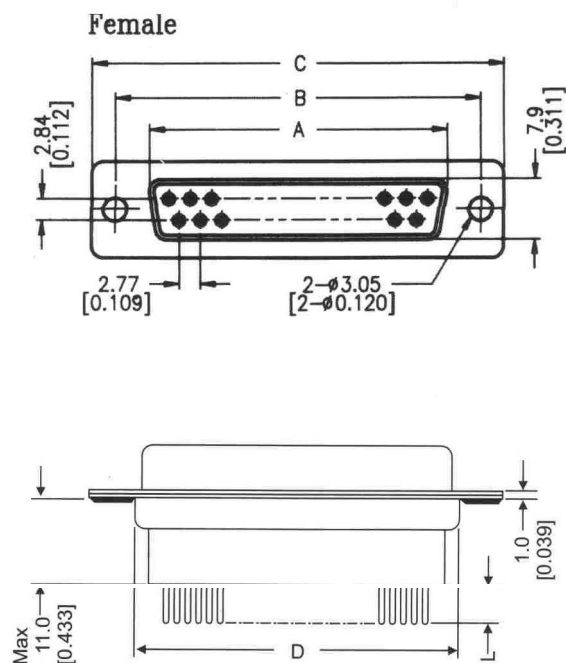
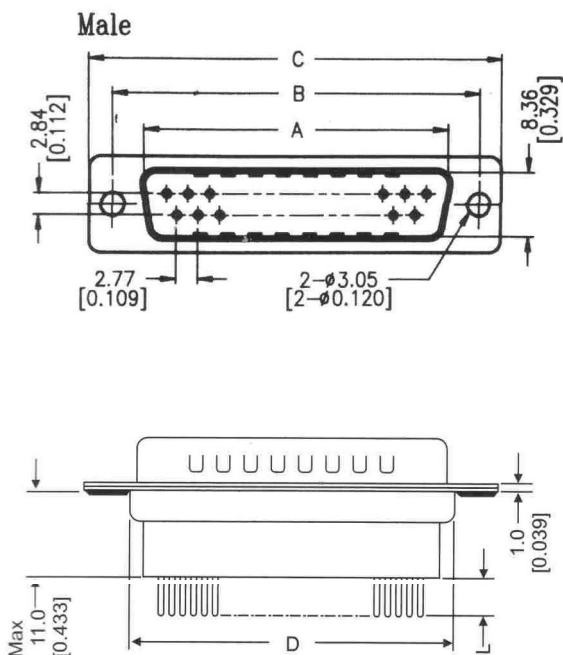


D - SUB PCB STRAIGHT (HIGH INSULATOR) CONNECTOR

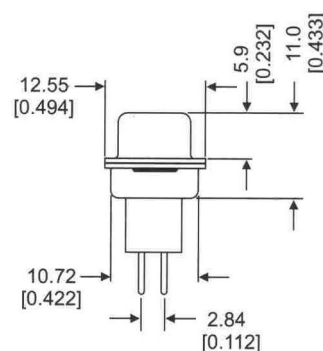
DSH Series



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



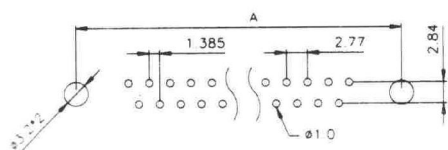
No. Of Contacts	Dim. A Male	Dim. A Female	Dim. B	Dim. C	Dim. D	Dim. L
9	16.92 [0.666]	16.33 [0.643]	24.99 [0.984]	30.81 [1.213]	19.28 [0.759]	3.6 [0.142]
15	25.25 [0.994]	24.66 [0.971]	33.32 [1.312]	39.14 [1.541]	27.51 [1.083]	5.4 [0.213]
25	38.96 [1.534]	38.38 [1.511]	47.04 [1.852]	53.04 [2.088]	41.30 [1.626]	7.2 [0.283]
37	55.42 [2.182]	54.84 [2.159]	63.50 [2.500]	69.32 [2.729]	57.71 [2.272]	



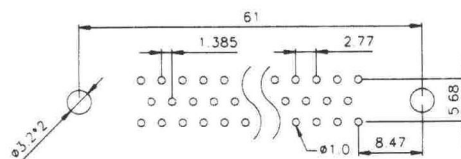
D-SUB PCB STRAIGHT (HIGH INSULATOR)CONNECTOR

DSH Series

P.C.B.LAYOUT PATTERN



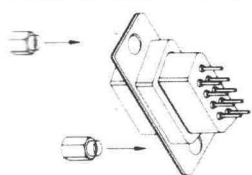
FEMALE/MALE



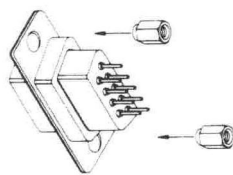
50 POSITION FEMALE/MALE

POSITION	A
9P	25.0
15P	33.3
25P	47.1
37P	63.5

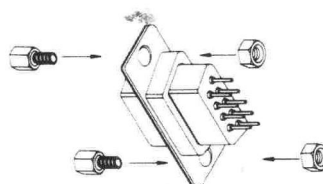
PROCESS OPTION



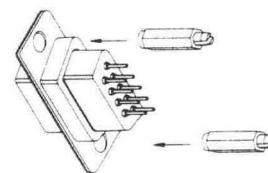
FRONT RIVET



REAR RIVET



HEX SCREW+HEX NUT



BOARDLOCK-NUT RIVET

Order Information

DSH	F	09	P	G	P	A	A	A	3
1	2	3	4	5	6	7	8	9	10

1.SERIES NO .
DSH

2.TYPE
F=HIGH PROFILE HOSUING

3.CONTACT NUMBER
09 15 25 37 50

4.CONTACT TYPE
P=MALE(STAMPED)
S=FEMALE(STAMPED)
A=MALE(MACHINED)

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

6.SHELL PLATING
T=TIN
N=NICKEL
Z=ZINC
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
K=2.5mm OPEN HEX RIVET
W=11.9 HEX BOARDLOCK RIVET
X=10.7mm HEX BOARDLOCK RIVET

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

9.CONTACT INSERTING OPTION]
A=FULLY LOADED

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