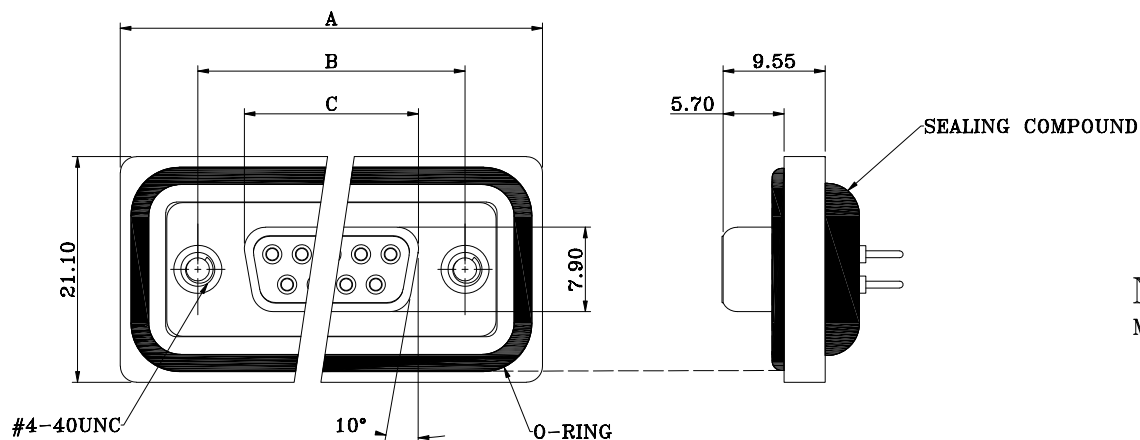




DIMENSIONS(mm)

SIZE	A	B	C
9	39.50	25.00	16.30
15	48.00	33.30	24.60
25	61.50	47.05	38.40
37	77.80	63.50	54.80

NOTE:

MATERIAL

HOUSING

PBT UL94V-0, BLACK

FLANGE

PBT UL94V-0, BLACK

CONTACT

BRASS, PLATING P/N KEY BELOW

SHELL

STEEL, NICKEL

O-RING

SILICONE

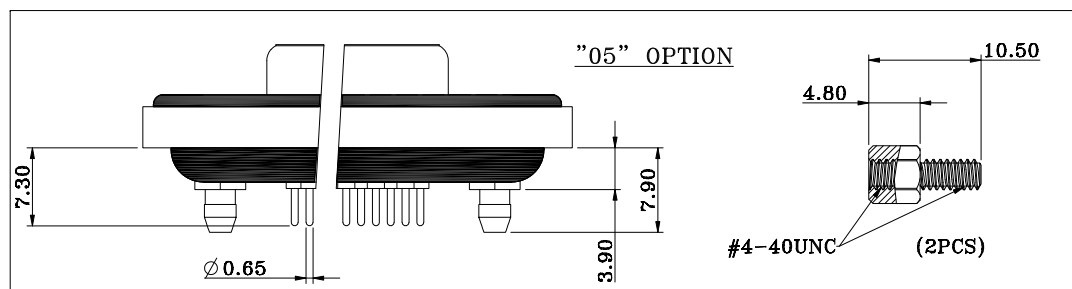
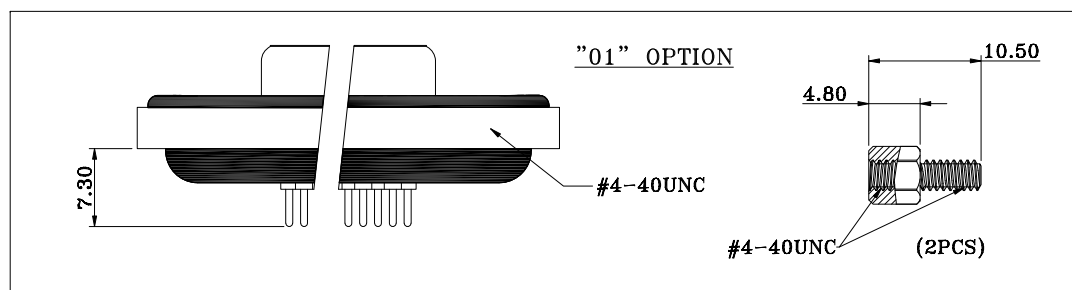
SEALING COMPOUND

EPOXY

HARDWARE

BRASS; NICKEL PLATED

HARDWARE OPTIONS



ELECTRICAL

RATED CURRENT

5A

VOLTAGE

1000 VAC 1 MIN

INSULATOR RESISTANCE

5 GOhms MIN.

CONTACT RESISTANCE

10 mOhms MAX.

WATER PROOF

IP67

ENVIRONMENT

OPERATION TEMPERATURE

-25°C TO +85°C

SDF-VYY-213LYYY

SERIES

SDF = STANDARD DSUB FLANGE

CONTACT TYPE

V = VERTICLE PCB MOUNT

POSITIONS

09

15

25

37

GENDER

2 = FEMALE

HARDWARE OPTIONS

01 = 4-40 THREADED INSERTS/4-40 JACKSCREWS

05 = 4-40 THREADED BOARDLOCKS/4-40 JACKSCREWS

CONTACT PLATING OPTIONS

1 = GOLD FLASH

2 = 30u" GOLD PLATING

RoHS COMPLIANT



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DRAWN:

J. KADEL

DATE:

03/02/2020

TOLERANCES

X. ±0.40
 .X ±0.30
 .XX ±0.20
 .XXX ±0.10

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF
1 2

REV

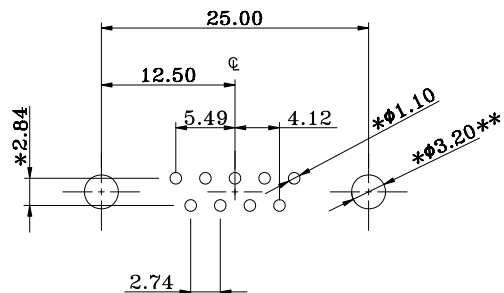
1

DWG NO.

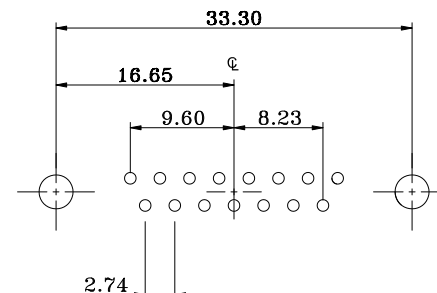
SDF-VYY-213LYYY

****Ø3.20MM HOLES NOT NEEDED FOR "01" HARDWARE OPTION**

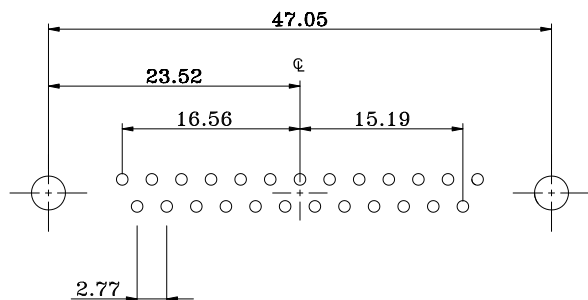
09 POSITION



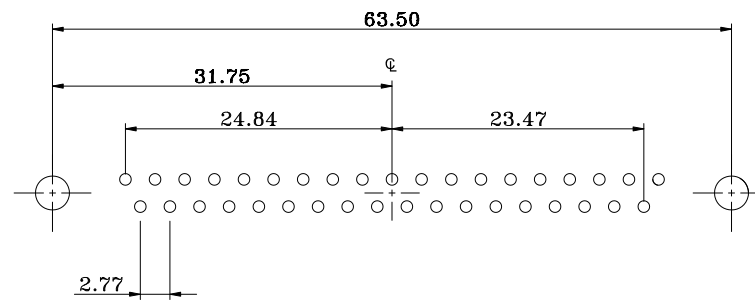
15 POSITION



25 POSITION



37 POSITION



RECOMMENDED PCB LAYOUT

*TYPICAL // HOLE SIZE MAY NOT BE SUITABLE FOR YOUR
SPECIFIC APPLICATION

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DRAWN:

J. KADEL

DATE:
03/02/2020

TOLERANCES

X.	± 0.40
.X	± 0.30
.XX	± 0.20
.XXX	± 0.10

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF 2

REV
1

DWG NO.

SDF-VYY-213LYYY

Mouser Electronics

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[213L051](#) [SDF-V37-213L052](#) [SDF-V15-213L051](#) [SDF-V15-213L052](#) [SDF-V09-213L012](#) [SDF-V25-213L052](#) [SDF-](#)
[V09-213L051](#) [SDF-V09-213L011](#) [SDF-V25-213L011](#) [SDF-V25-213L012](#) [SDF-V15-213L012](#)