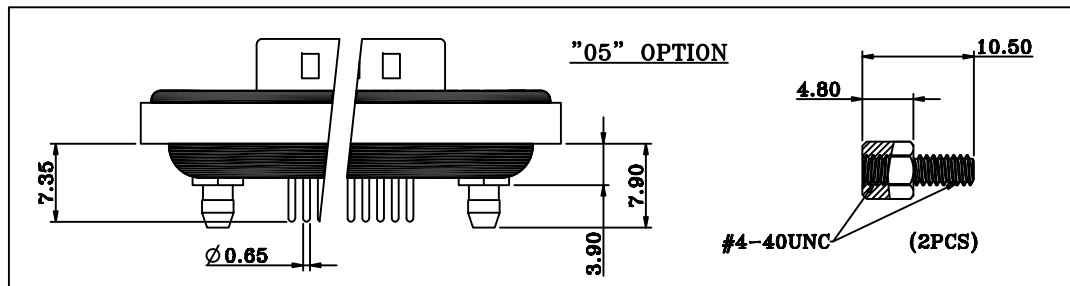
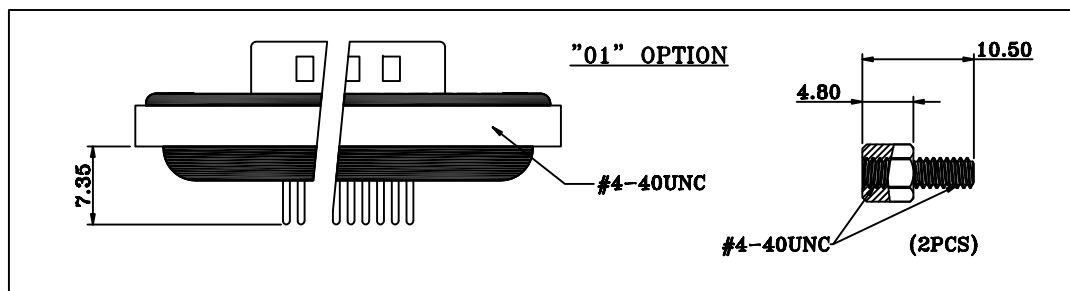


DIMENSIONS(mm)			
SIZE	A	B	C
9	39.50	25.00	16.90
15	48.00	33.30	25.25
25	61.50	47.05	38.95
37	77.80	63.50	55.40

**NOTE:**

<b>MATERIAL</b>	
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
<b>ENVIRONMENT</b>	
OPERATION TEMPERATURE	-25°C TO +85°C

**SDF-VYY-113LYYY**

<b>SERIES</b>	SDF = STANDARD DSUB FLANGE
<b>CONTACT TYPE</b>	V = VERTICLE PCB MOUNT
<b>POSITIONS</b>	09 15 25 37
<b>GENDER</b>	1 = MALE
<b>HARDWARE OPTIONS</b>	01 = 4-40 THREADED INSERTS/4-40 JACKSCREWS 05 = 4-40 THREADED BOARDLOCKS/4-40 JACKSCREWS
<b>CONTACT PLATING OPTIONS</b>	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

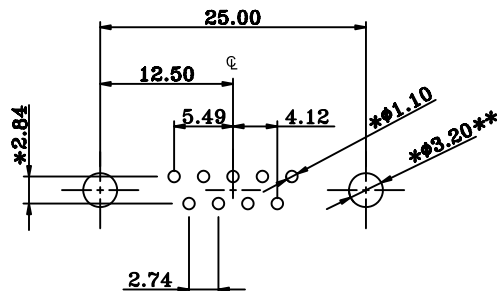
UNITS = mm DO NOT SCALE FROM DRAWING

**NorComp**

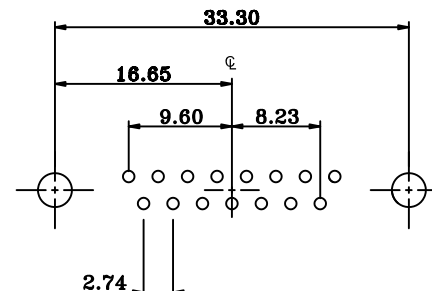
SCALE: NTS	SHEET 1	OF 2	REV 0
DWG NO.		SDF-VYY-113LYYY	

**\*\*ø3.20MM HOLES NOT NEEDED FOR "01" HARDWARE OPTION**

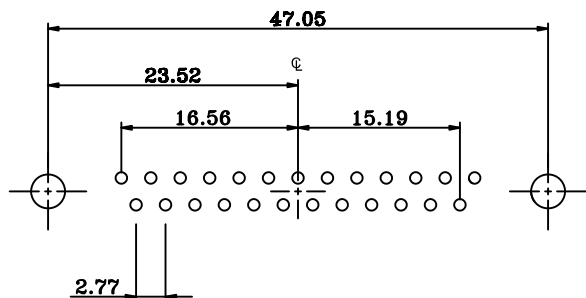
**09 POSITION**



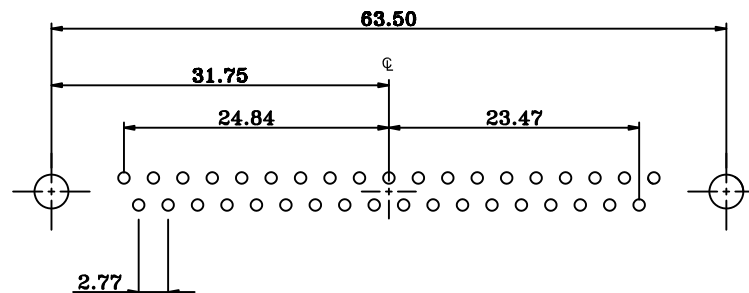
**15 POSITION**



**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 2

REV  
0

DWG NO.

**SDF-VYY-113LYYY**

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