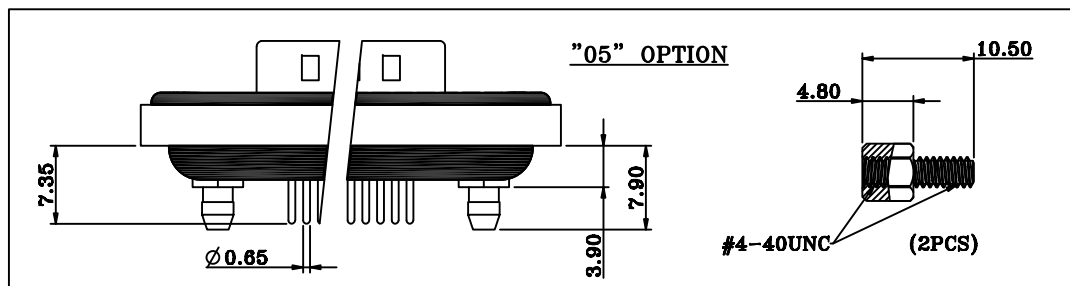
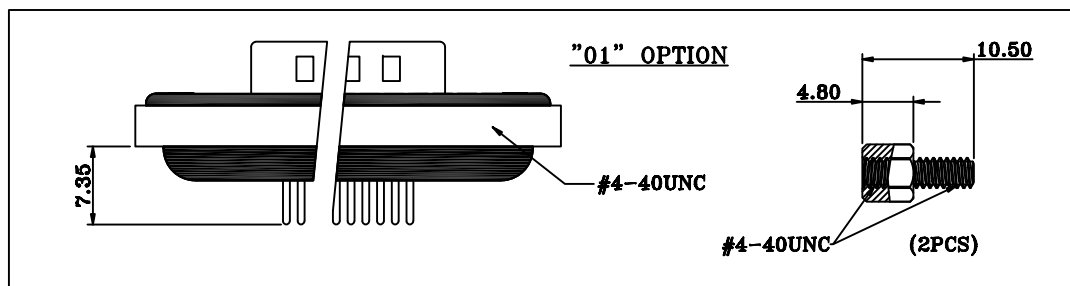


DIMENSIONS(mm)			
SIZE	A	B	C
9	39.50	25.00	16.90
15	48.00	33.30	25.25
25	61.50	47.05	38.95
37	77.80	63.50	55.40

NOTE:

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-113LYYY

SERIES	SDF = STANDARD DSUB FLANGE
CONTACT TYPE	V = VERTICLE PCB MOUNT
POSITIONS	09 15 25 37
GENDER	1 = MALE
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

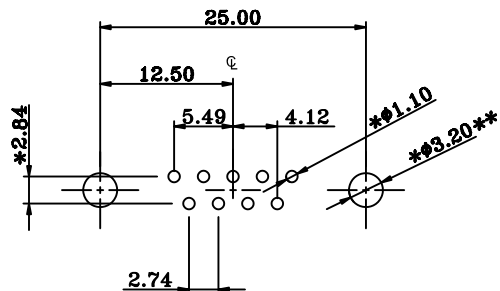
UNITS = mm DO NOT SCALE FROM DRAWING

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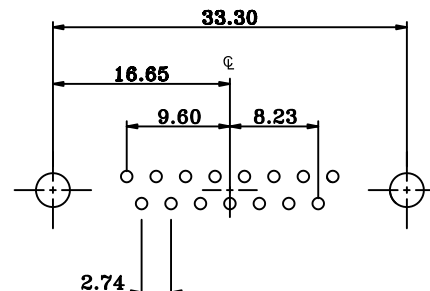
SCALE: NTS	SHEET 1	OF 2	REV 0
DWG NO.		SDF-VYY-113LYYY	

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

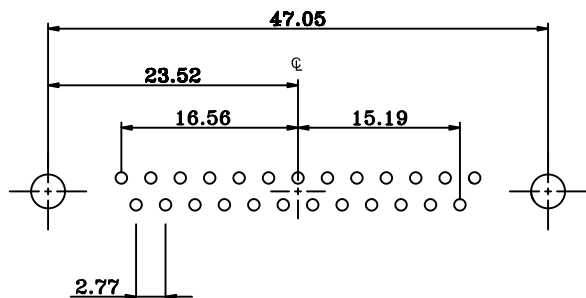
09 POSITION



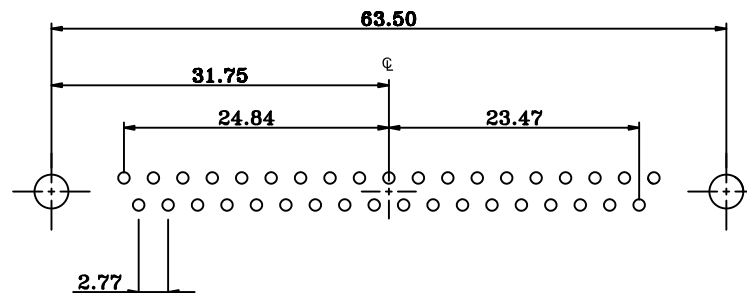
15 POSITION



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