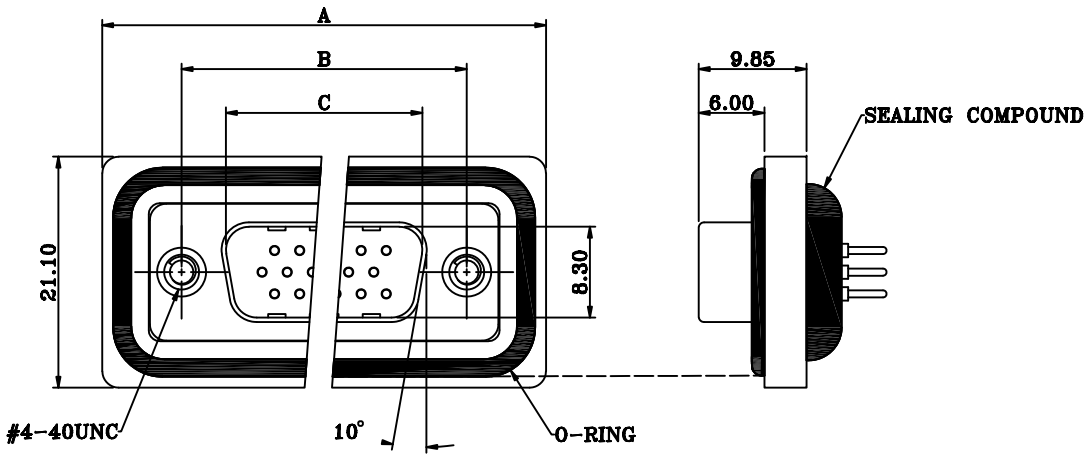
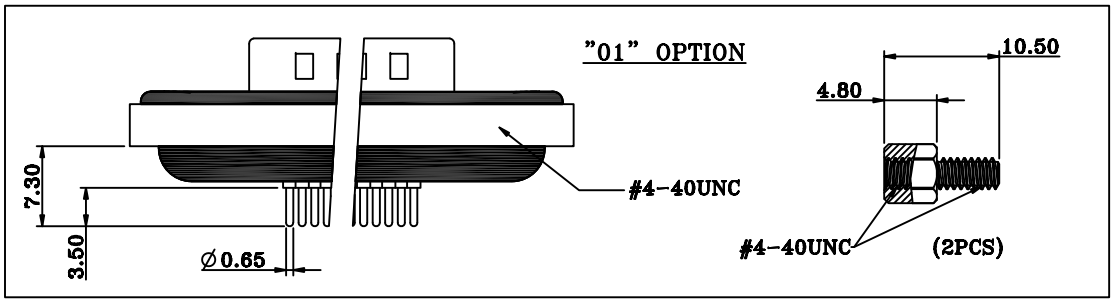
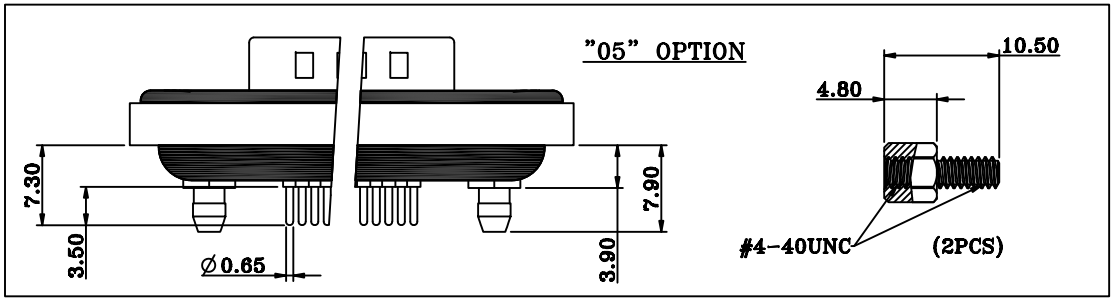
DESCRIPTION: DSUB IP67 FLANGE // MALE // HD // VERTICAL PIN PCB MOUNT



DIMENSIONS(mm)			
SIZE	A	B	C
15	39.50	25.00	16.90
26	48.00	33.30	25.25
44	61.50	47.05	38.95
62	77.80	63.50	55.40

HARDWARE OPTIONS





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

ELECTRICAL

RATED CURRENT	3A
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

HDF-VYY-113LYYY

SERIES
- HDF = HD DSUB FLANGE

CONTACT TYPE
- V = VERTICLE PCB MOUNT

POSITIONS
- 15
- 26
- 44
- 62

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

UNITS = mm

DO NOT SCALE FROM DRAWING

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DRAWN: J. KADEL

DATE: 03/02/2020

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

NorComp

SCALE: NTS

SHEET 1 OF 2

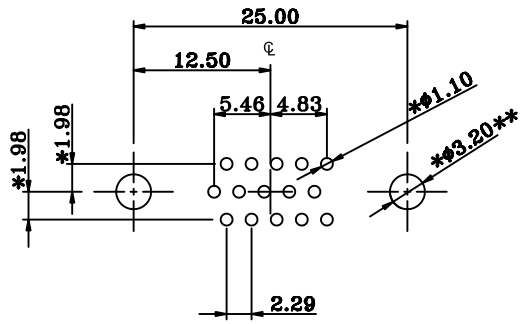
REV 0

DWG NO. HDF-VYY-113LYYY

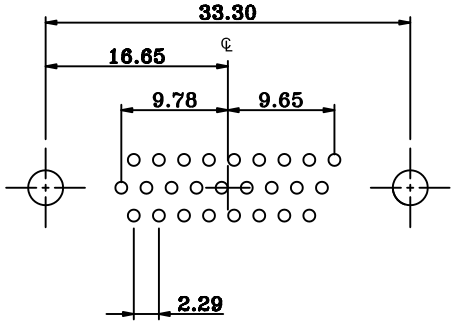
DESCRIPTION: DSUB IP67 FLANGE // MALE // HD // VERTICAL PIN PCB MOUNT

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

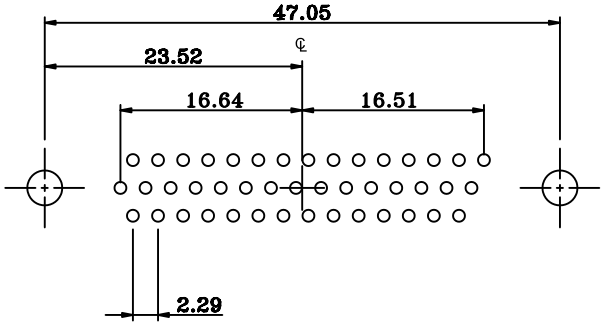
15 POSITION



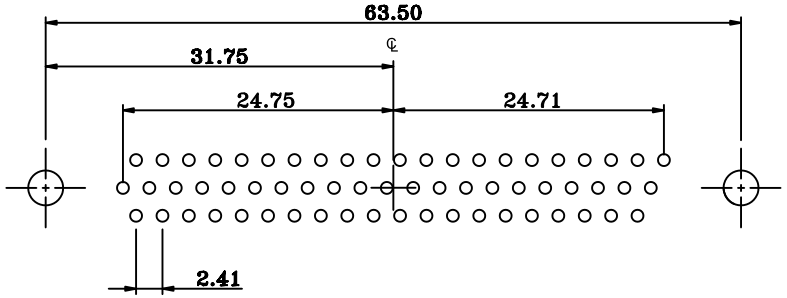
26 POSITION



44 POSITION



62 POSITION



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

RoHS COMPLIANT

UNITS = mm

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DRAWN: J. KADEL

DATE: 03/02/2020

TOLERANCES

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

NorComp

SCALE: NTS

SHEET 2 OF 2

REV 0

DWG NO. HDF-VYY-113LYYY