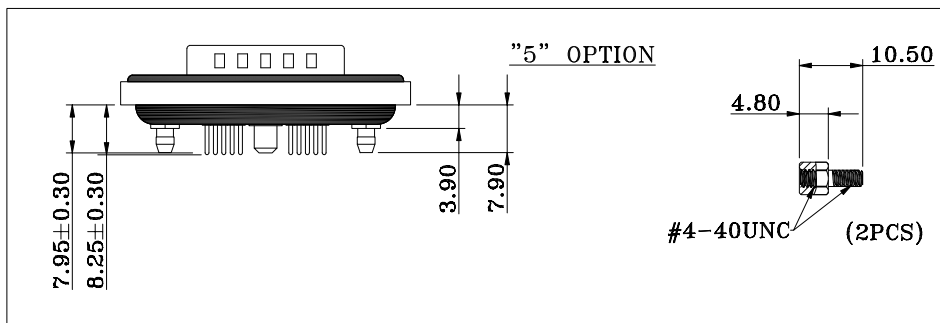
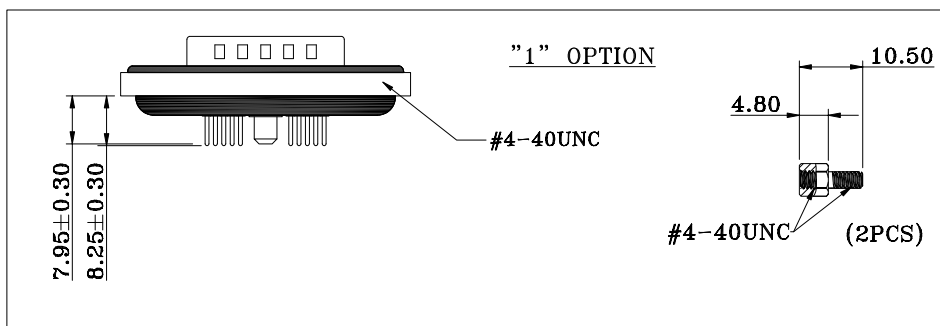


HARDWARE OPTIONS



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

SIGNAL CONTACT RATED CURRENT	5A
POWER CONTACT RATED CURRENT	P/N KEY BELOW
VOLTAGE	1000 VAC 1 MIN
INSULATOR RESISTANCE	5 GOhms MIN.
SIGNAL CONTACT RESISTANCE	10 mOhms MAX.
POWER CONTACT RESISTANCE	2.0 mOhms MAX.
WATER PROOF	IP67

ENVIRONMENT

OPERATION TEMPERATURE	-25°C TO +85°C
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CDFV11W1113LYYY

SERIES _____
 CDF = COMBO DSUB FLANGE

CONTACT TYPE _____
 V = VERTICAL PCB MOUNT

POSITION _____
 11W1

GENDER _____
 1 = MALE

POWER CONTACT AMPERAGE _____
 2 = 20 AMPS
 4 = 40 AMPS

HARDWARE OPTIONS _____
 1 = 4-40 THREADED INSERTS/4-40 JACKSCREWS
 5 = 4-40 THREADED BOARD LOCKS &
 4-40 JACKSCREWS

CONTACT PLATING OPTIONS _____
 1 = GOLD FLASH
 2 = 30u" GOLD PLATING

RoHS COMPLIANT



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DRAWN:
 J. KADEL

DATE:
 06/08/2020

TOLERANCES

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

UNITS = mm

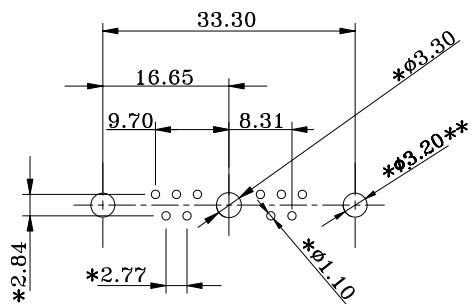
DO NOT SCALE FROM DRAWING

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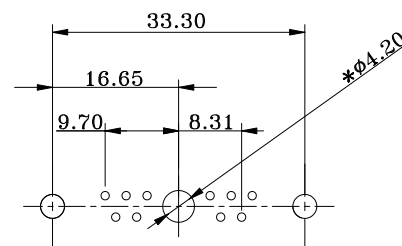
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DWG NO. CDFV11W1113LYYY			

**** ϕ 3.20MM HOLES NOT NEEDED FOR "1" HARDWARE OPTION**

20 AMP CONFIGURATION



40 AMP CONFIGURATION



P.C.B. LAYOUT

RECOMMENDED PCB LAYOUT

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

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DRAWN:

J. KADEL

DATE:

06/08/2020

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

OF

2

2

REV

1

DWG NO.

CDFV11W1113LYYY