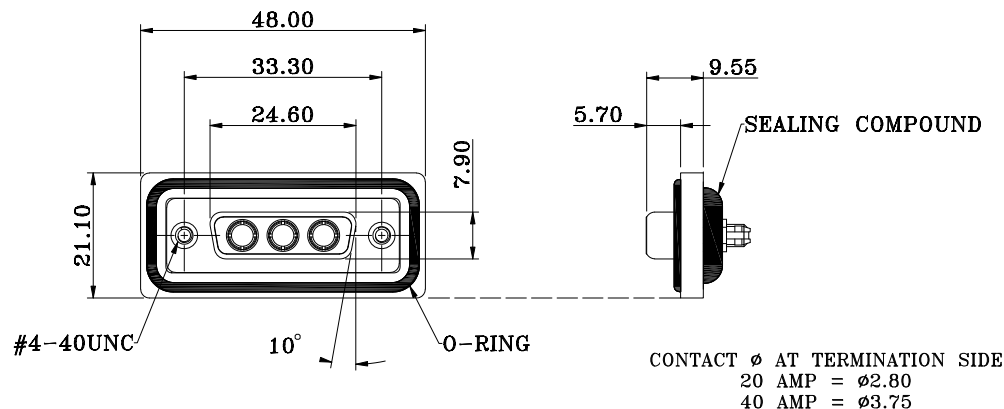
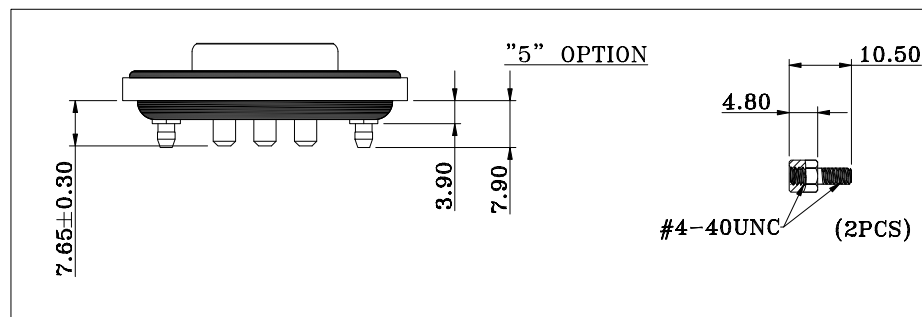
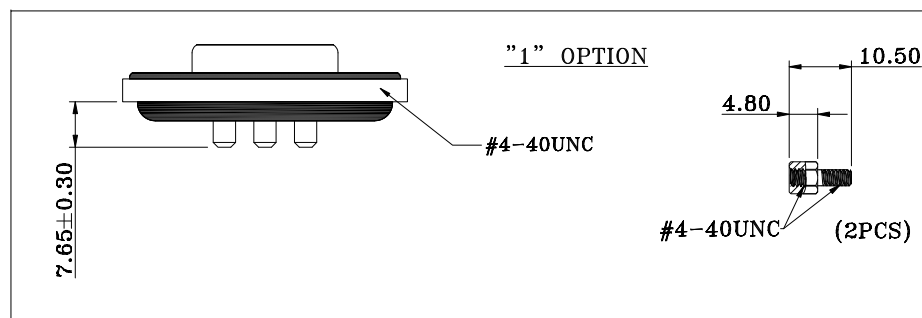




## HARDWARE OPTIONS



## NOTE:

## MATERIAL

HOUSING  
 FLANGE  
 CONTACT  
 SHELL  
 O-RING  
 SEALING COMPOUND  
 HARDWARE

PBT UL94V-0, BLACK  
 PBT UL94V-0, BLACK  
 BRASS, PLATING P/N KEY BELOW  
 STEEL, NICKEL  
 SILICONE  
 EPOXY  
 BRASS; NICKEL PLATED

## ELECTRICAL

POWER CONTACT RATED CURRENT  
 VOLTAGE  
 INSULATOR RESISTANCE  
 POWER CONTACT RESISTANCE  
 WATER PROOF

P/N KEY BELOW  
 1000 VAC 1 MIN  
 5 GOhms MIN.  
 1.0 mOhms MAX.  
 IP67

## ENVIRONMENT

OPERATION TEMPERATURE

-25°C TO +85°C

CDFV3W3213LYYY

SERIES \_\_\_\_\_  
 CDF = COMBO DSUB FLANGE

CONTACT TYPE \_\_\_\_\_  
 V = VERTICAL PCB MOUNT

POSITION \_\_\_\_\_  
 3W3

GENDER \_\_\_\_\_  
 2 = FEMALE

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:  
 04/07/2020

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

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:  
 NTS  
 DWG NO.

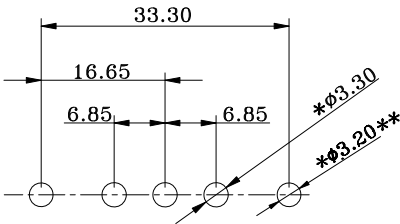
SHEET OF  
 1 2

REV  
 0

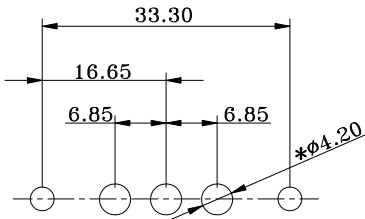
CDFV3W3213LYYY

\*\*ø3.20MM HOLES NOT NEEDED FOR "1" HARDWARE OPTION

20 AMP CONFIGURATION



40 AMP CONFIGURATION



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

RoHS COMPLIANT

|                                                                                    |                                                                                                                                                                                             |                     |                                                               |            |                           |               |                |         |          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------|------------|---------------------------|---------------|----------------|---------|----------|
|  | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWN:<br>J. KADEL  | TOLERANCES<br>X. ±0.40<br>.X ±0.30<br>.XX ±0.20<br>.XXX ±0.10 | UNITS = mm | DO NOT SCALE FROM DRAWING | SCALE:<br>NTS | SHEET<br>2     | OF<br>2 | REV<br>0 |
|                                                                                    |                                                                                                                                                                                             | DATE:<br>04/07/2020 |                                                               |            |                           | DWG NO.       | CDFV3W3213LYYY |         |          |
|                                                                                    |                                                                                                                                                                                             | NorComp             |                                                               |            |                           |               |                |         |          |