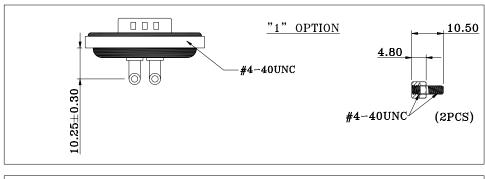
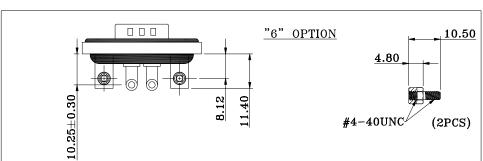


HARDWARE OPTIONS





NOTE:

MATERIAL

HOUSING FLANGE

CONTACT SHELL

O-RING SEALING COMPOUND

HARDWARE

PBT UL94V-0. BLACK BRASS, PLATING P/N KEY BELOW

REV

STEEL, NICKEL SILICONE

EPOXY BRASS; NICKEL PLATED

PBT UL94V-0, BLACK

ELECTRICAL

POWER CONTACT RATED CURRENT

VOLTAGE INSULATOR RESISTANCE POWER CONTACT RESISTANCE

WATER PROOF

ENVIRONMENT

OPERATION TEMPERATURE

P/N KEY BELOW 1000 VAC 1 MIN

5 GOhms MIN. 2.0 m0hms MAX.

1

IP67

-25°C TO +85°C

CDFR2W2113LYYY **SERIES** CDF = COMBO DSUB FLANGECONTACT TYPE -R = RIGHT ANGLE PCB MOUNT POSITION 2W2 GENDER -1 = MALEPOWER CONTACT AMPERAGE 2 = 20 AMPS4 = 40 AMPSHARDWARE OPTIONS 1 = 4-40 THREADED INSERTS/4-40 JACKSCREWS 6 = 4-40 THREADED BRACKETS & BOARD LOCKS/4-40 JACKSCREWS CONTACT PLATING OPTIONS 1 = GOLD FLASH2 = 30u GOLD PLATING

ROHS COMPLIANT



DRAWN: J. KADEL DATE:

06/05/2020

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

CONTACT Ø AT TERMINATION SIDE

SIGNAL CONTACTS = \emptyset 0.65 $20 \text{ AMP} = \emptyset 2.80$

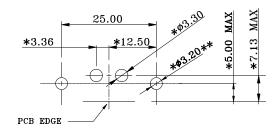
 $40 \text{ AMP} = \emptyset 3.75$

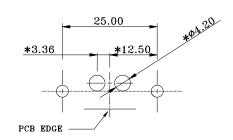
DO NOT SCALE FROM DRAWING UNITS = mmSCALE: SHEET **NorComp** NTS DWG NO. CDFR2W2113LYYY

**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 COMPL



DRAWN: J. KADEL DATE: 06/05/2020 TOLERANCES $\begin{array}{ccc} \text{X.} & \pm 0.40 \\ \text{.X.} & \pm 0.30 \\ \text{.XX.} & \pm 0.20 \end{array}$.XXX ± 0.10

DO NOT SCALE FROM DRAWING UNITS = mmSCALE: SHEET NorComp 2 NTS DWG NO. CDFR2W2113LYYY

REV