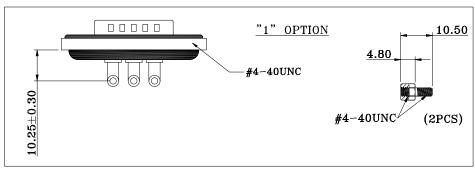
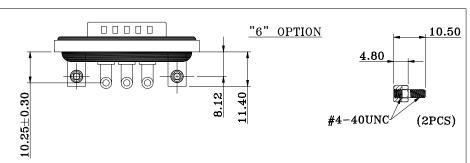


HARDWARE OPTIONS





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

ENVIRONMENT

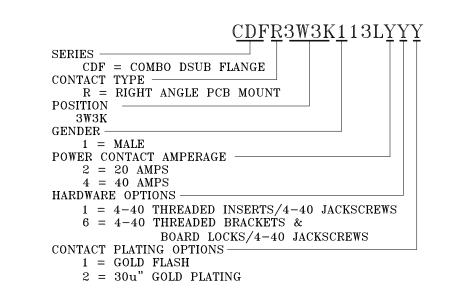
OPERATION TEMPERATURE

P/N KEY BELOW 1000 VAC 1 MIN 5 GOhms MIN.

2.0 m0hms MAX.

IP67

-25°C TO +85°C



ROHS COMPLIANT



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DRAWN:

J. KADEL

DATE:

06/01/2020

TOLERANCES

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

CONTACT Ø AT TERMINATION SIDE

 $20 \text{ AMP} = \emptyset 2.80$ $40 \text{ AMP} = \emptyset 3.75$

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

 SCALE:
 SHEET
 OF

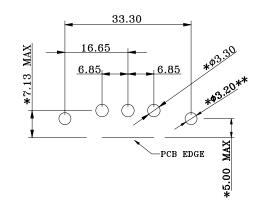
 NTS
 1
 2

CDFR3W3K113LYYY

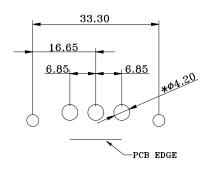
REV

**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: 06/01/2020 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. CDFR3W3K113LYYY

REV