

**NOTE:**

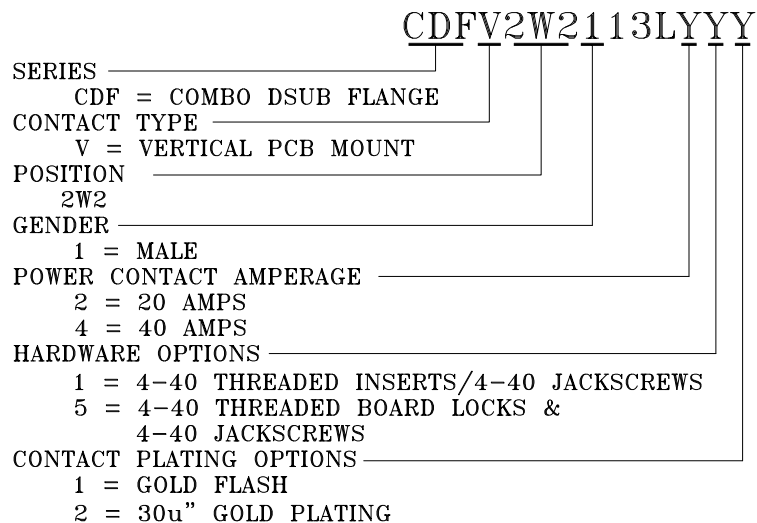
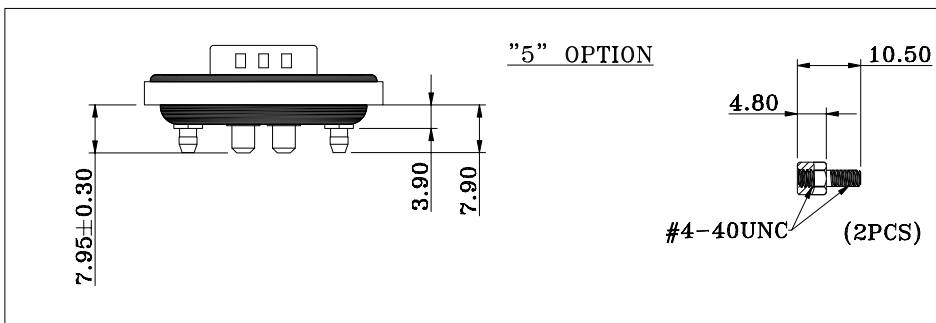
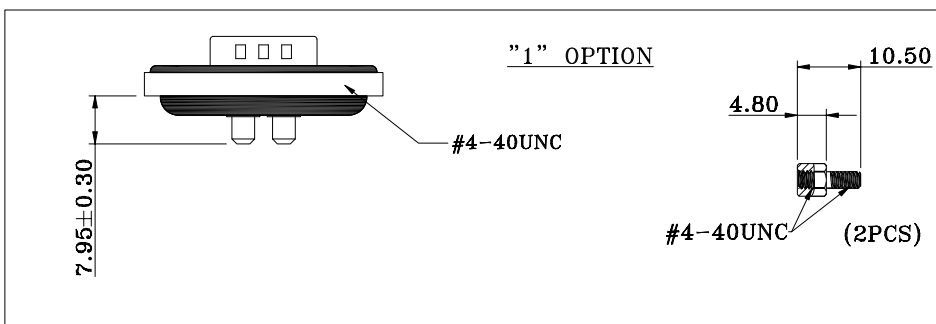
**MATERIAL**

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**

POWER CONTACT RATED CURRENT	P/N KEY BELOW
VOLTAGE	1000 VAC 1 MIN
INSULATOR RESISTANCE	5 GOhms MIN.
POWER CONTACT RESISTANCE	2.0 mOhms MAX.
WATER PROOF	IP67
<b>ENVIRONMENT</b>	
OPERATION TEMPERATURE	-25°C TO +85°C

**HARDWARE OPTIONS**



**RoHS COMPLIANT**



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DRAWN: J. KADEL  
 DATE: 06/05/2020

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

UNITS = mm

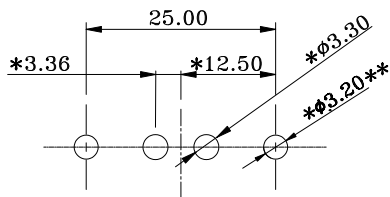
**DO NOT SCALE FROM DRAWING**



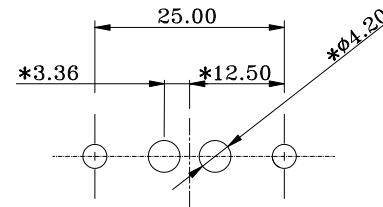
SCALE: NTS	SHEET 1 OF 2	REV 1
DWG NO. CDFV2W2113LYYY		

**\*\* $\phi$ 3.20MM 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

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TOLERANCES

X.  $\pm 0.40$   
 .X  $\pm 0.30$   
 .XX  $\pm 0.20$   
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UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF

2

2

REV

1

DWG NO.

CDFV2W2113LYYY