



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

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

5A  
P/N KEY BELOW  
1000 VAC 1 MIN  
5 GOhms MIN.  
10 mOhms MAX.  
2.0 mOhms MAX.  
IP67

ENVIRONMENT

OPERATION TEMPERATURE

-25°C TO +85°C

SERIES CDFS13W3103LYYY  
CDF = COMBO DSUB FLANGE  
CONTACT TYPE S = SOLDER CUP  
POSITION 13W3  
GENDER 1 = MALE  
POWER CONTACT AMPERAGE 2 = 20 AMPS  
4 = 40 AMPS  
HARDWARE OPTIONS 1 = 4-40 THREADED INSERTS/4-40 JACKSCREWS  
CONTACT PLATING OPTIONS 1 = GOLD FLASH  
2 = 30u" GOLD PLATING

RoHS COMPLIANT



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DRAWN:  
J. KADEL  
DATE:  
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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  
DWG NO.

SHEET 1 OF 1

REV 1

CDFS13W3103LYYY

# Mouser Electronics

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