



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 CDFS13W6103LYYY
CDF = COMBO DSUB FLANGE
CONTACT TYPE
S = SOLDER CUP
POSITION 13W6
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:
06/29/2020

TOLERANCES

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

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:
NTS

SHEET OF
1 1

REV
1

DWG NO.

CDFS13W6103LYYY