



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 mOhms MAX.

IP67

-25°C TO +85°C

SERIES CDFS2W2K103LYYY  
CDF = COMBO DSUB FLANGE  
CONTACT TYPE S = SOLDER CUP  
POSITION 2W2K  
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:

08/27/2025

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.

CDFS2W2K103LYYY