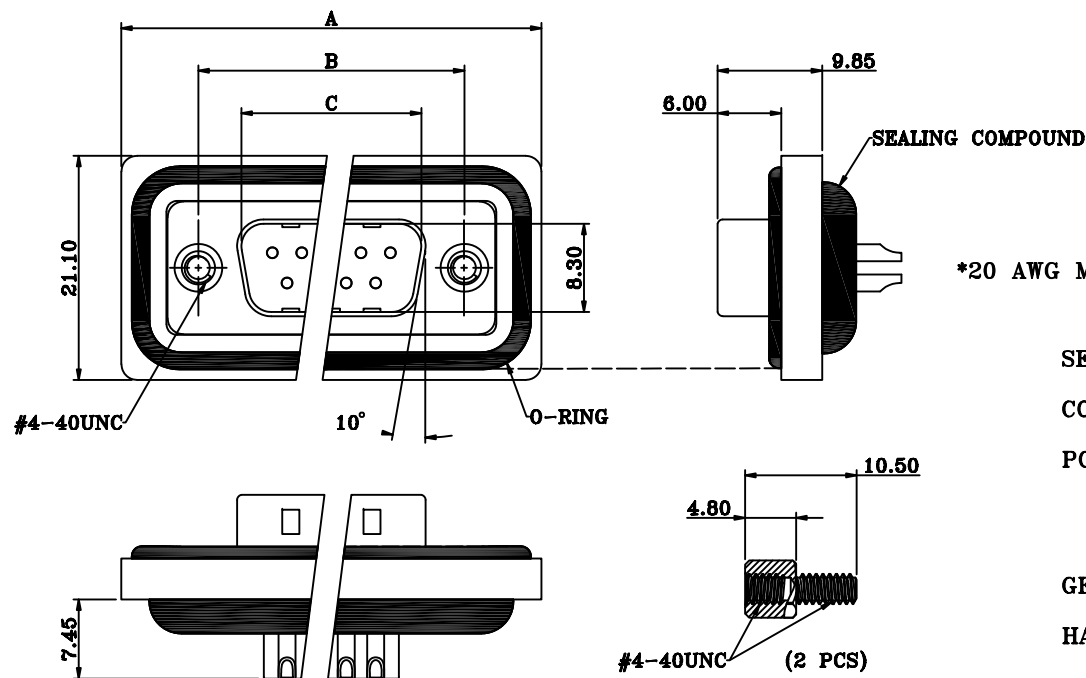


DIMENSIONS(mm)

SIZE	A	B	C
9	39.50	25.00	16.90
15	48.00	33.30	25.25
25	61.50	47.05	38.95
37	77.80	63.50	55.40



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

RATED CURRENT
VOLTAGE
INSULATOR RESISTANCE
CONTACT RESISTANCE
WATER PROOF

5A
1000 VAC 1 MIN
5 Gohms MIN.
10 mOhms MAX.
IP67

ENVIRONMENT

OPERATION TEMPERATURE -25°C TO +85°C

*20 AWG MAXIMUM

SDF-SYY-103LYYY

SERIES _____
SDF = STANDARD DSUB FLANGE

CONTACT TYPE _____
S = SOLDER CUP

POSITIONS _____
09
15
25
37

GENDER _____
1 = MALE

HARDWARE OPTIONS _____
01 = 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:

03/02/2020

TOLERANCES

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

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

1

OF

1

REV

0

DWG NO.

SDF-SYY-103LYYY

Mouser Electronics

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