

DESCRIPTION: DSUB IP67 FLANGE // FEMALE // COMBO // SOLDER CUP

SPECIFICATIONS:

MATERIALS:

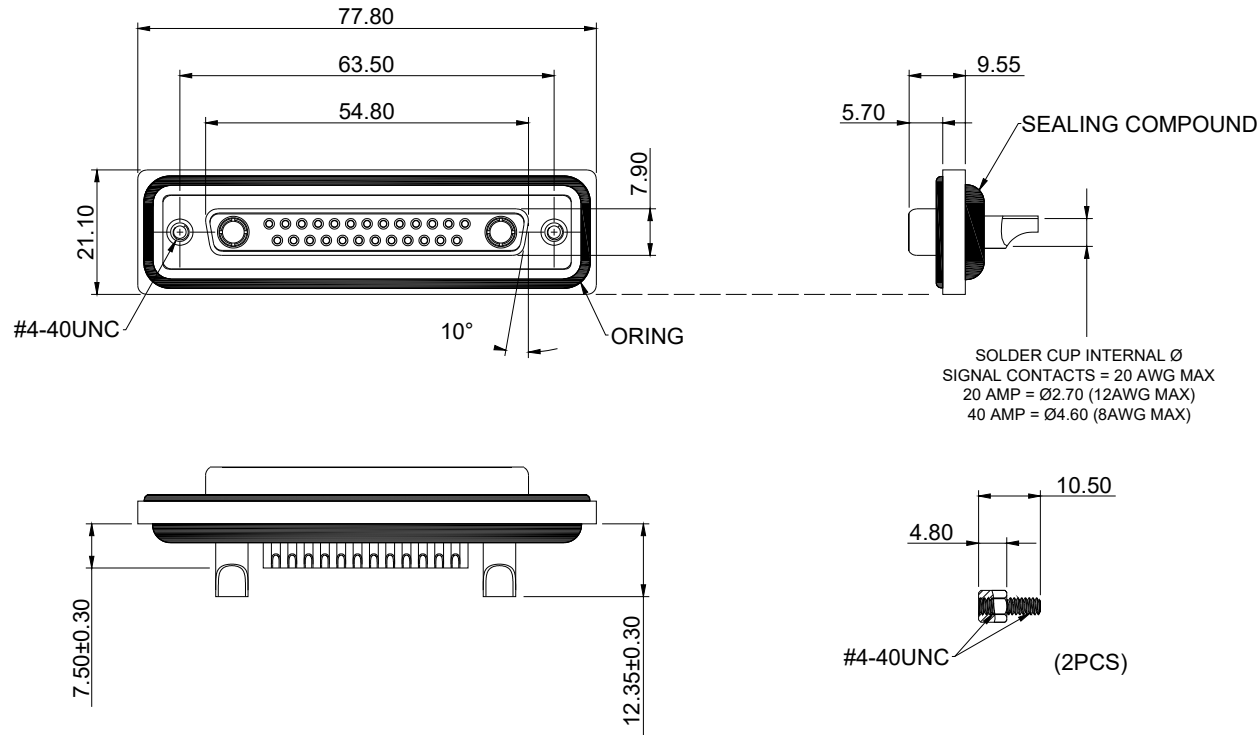
HOUSING:	PBT, UL94 V-0, BLACK
FLANGE:	PBT, UL94 V-0, BLACK
CONTACTS:	GOLD PLATED BRASS (SEE P/N KEY BELOW)
SHELL:	NICKEL PLATED STEEL
ORING:	SILICONE
SEALING COMPOUND:	EPOXY
HARDWARE:	NICKEL PLATED BRASS

ELECTRICAL:

SIGNAL CONTACT RATED CURRENT:	5A
POWER CONTACT RATED CURRENT:	SEE P/N KEY BELOW
VOLTAGE:	1000 VAC 1 MIN
INSULATION RESISTANCE:	5 GOhms MIN.
SIGNAL CONTACT RESISTANCE:	10 mOhms MAX.
POWER CONTACT RESISTANCE:	2.0 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE:	-25°C TO +85°C
WATER PROOF:	IP67



CDFS27W2203LYYY

SERIES	CDF = COMBO DSUB FLANGE
CONTACT TYPE	S = SOLDER CUP
POSITION	27W2
GENDER	2 = FEMALE
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:
12/01/2023

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

SHEET 1 OF 1

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DWG NO.

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