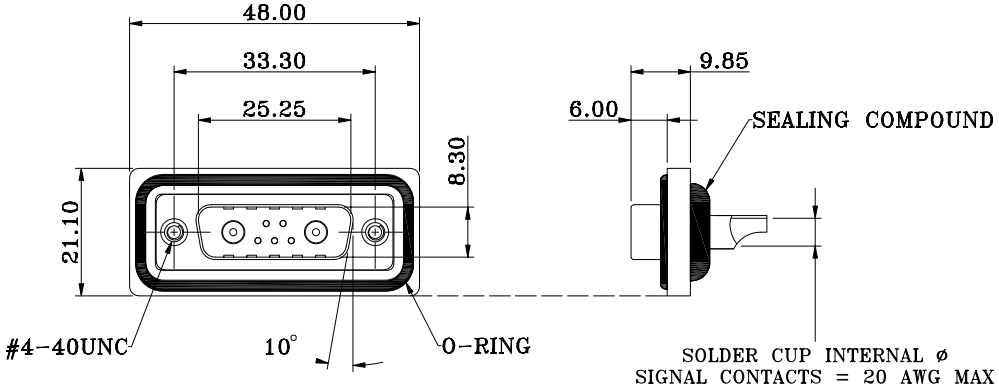
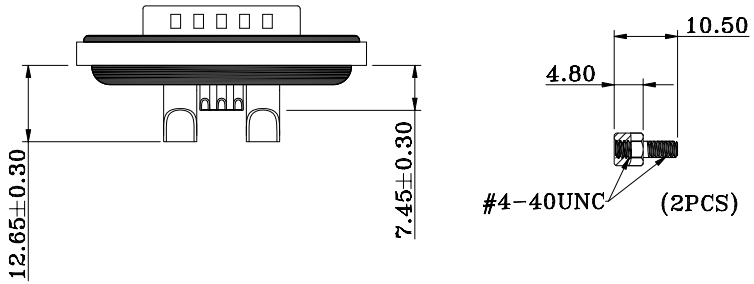
DESCRIPTION: DSUB IP67 FLANGE // MALE // COMBO // SOLDER CUP




## NOTE:

| | |
|---|---|
| MATERIAL | |
| HOUSING | PBT UL94V-0, BLACK |
| FLANGE | PBT UL94V-0, BLACK |
| CONTACT | BRASS, PLATING P/N KEY BELOW |
| SHELL | STEEL, NICKEL |
| O-RING | SILICONE |
| SEALING COMPOUND | EPOXY |
| HARDWARE | BRASS; NICKEL PLATED |
| ELECTRICAL | |
| SIGNAL CONTACT RATED CURRENT | 5A |
| POWER CONTACT RATED CURRENT | P/N KEY BELOW |
| VOLTAGE | 1000 VAC 1 MIN |
| INSULATOR RESISTANCE | 5 GOhms MIN. |
| SIGNAL CONTACT RESISTANCE | 10 mOhms MAX. |
| POWER CONTACT RESISTANCE | 2.0 mOhms MAX. |
| WATER PROOF | IP67 |
| ENVIRONMENT | |
| OPERATION TEMPERATURE | -25°C TO +85°C |

CDFS7W2103LYYY

SERIES
- CDF = COMBO DSUB FLANGE

CONTACT TYPE
- S = SOLDER CUP

POSITION
- 7W2

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

UNITS = mm

DO NOT SCALE FROM DRAWING

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DRAWN: J. KADEL

DATE: 04/20/2020

TOLERANCES

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

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SCALE: NTS

SHEET 1 OF 1

REV 1

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