

MATERIAL/FINISH:

- SHELL: SPCC, NICKEL PLATED
- BRACKET: BRASS, NICKEL PLATED
- INSULATOR: PBT OR PA9T, UL 94V-0, BLACK,
- PROCESS TEMP: 230°C for 3 seconds (PBT), 2 CYCLES
260°C for 5 seconds (PA9T), 2 CYCLES
- CONTACT: BRASS, TIN PLATED
GOLD PLATED - MATING AREA
BRIGHT TIN - TERMINATING AREA
- BOARDLOCK: COPPER ALLOY, TIN PLATED
- RIVET: COPPER ALLOY, NICKEL PLATED

ELECTRICAL:

- RATED CURRENT: 3 AMPS
- RATED VOLTAGE: 250 VAC (rms) MAX.
- WITHSTANDING VOLTAGE: 500 VAC (rms) FOR 1 Min.
- INSULATION RESISTANCE: 1,000 MOhms MIN.
- CONTACT RESISTANCE: 25 mOhms Max.
- OPERATING TEMPERATURE: -55° ~ +85° C

- TOTAL MATING FORCE: 9.4 Kgf MAX.
- TOTAL UNMATING FORCE: 1.4 Kgf MIN.

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- SERIES
- No. of POSITIONS
- GENDER
- 1 = FEMALE
- TERMINATION
- 1 = PC MOUNT
- SHELL PLATING
- 3 = NICKEL
- INSULATOR MATERIAL
- L = PBT
- R = PA9T
- HARDWARE OPTIONS
- SEE PAGE 2
- PLATING OPTIONS
- 7 = GOLD FLASH (MATING AREA)
BRIGHT TIN (SOLDER TAILS)
- 9 = 30u" GOLD (MATING AREA)
BRIGHT TIN (SOLDER TAILS)

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING



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DRAWN:
M. SIGMON
DATE:
10/25/2016

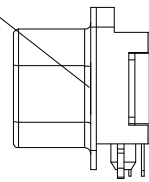
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HARDWARE OPTIONS

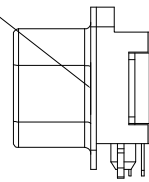
Ø0.120 [Ø3.05]
HOLE IN FLANGE

00 OPTION



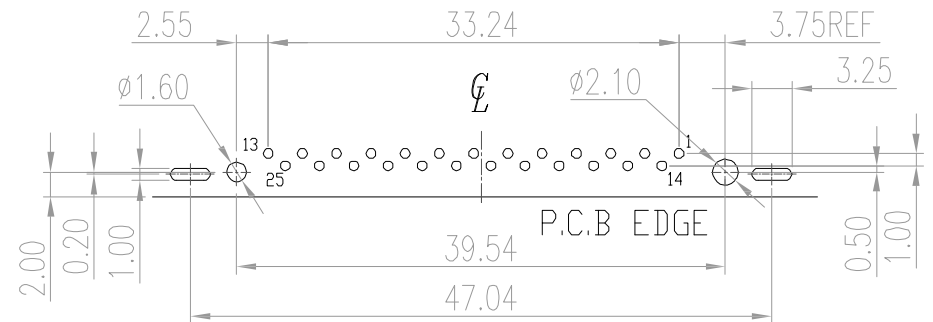
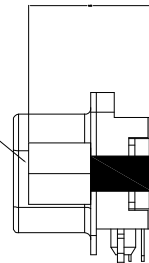
4-40 THREADED HOLE

53 OPTION



4-40 SCREWLOCK
(0.228 [5.80] x 0.374 [9.50])

56 OPTION



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