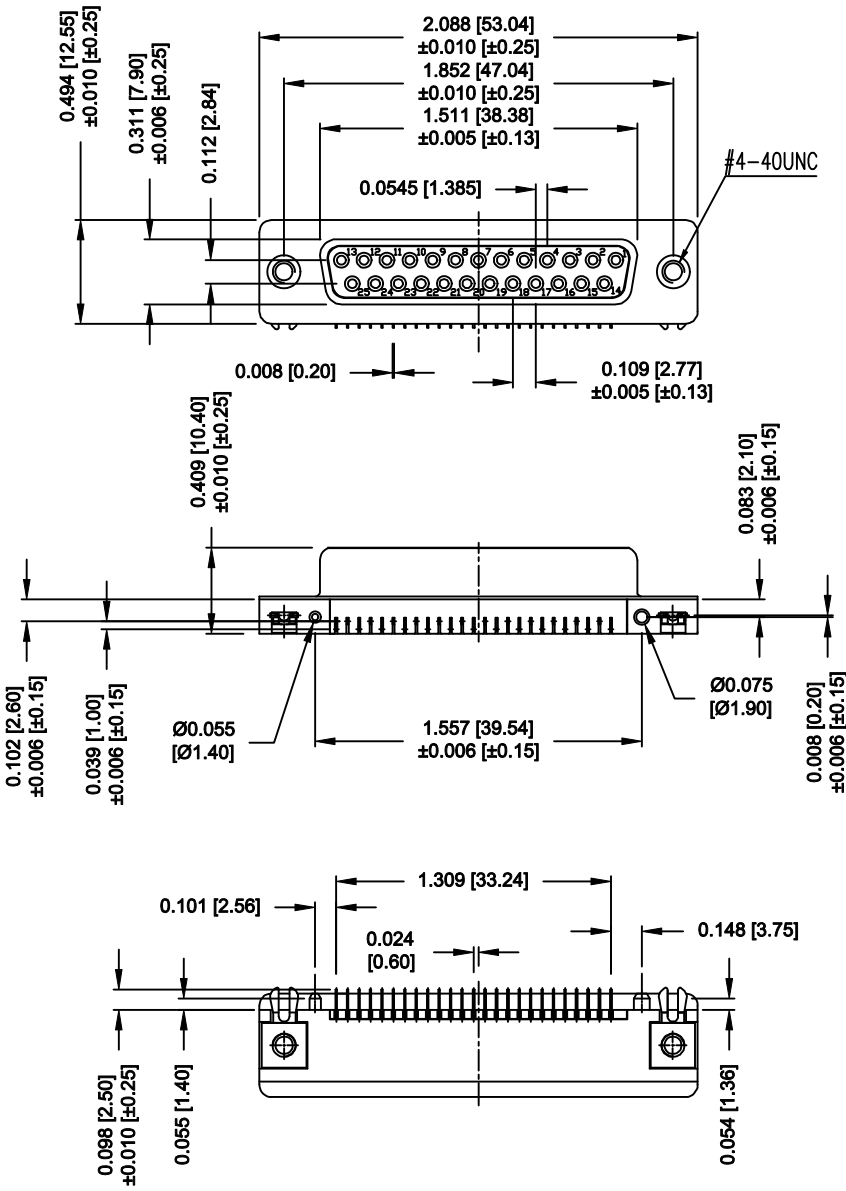


DESCRIPTION: 25 POS - FEMALE - SLIM - RIGHT ANGLE



MATERIAL/FINISH: UNITS = INCHES [MM]

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), C CYCLES
CONTACT: COPPER ALLOY
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.

190-025-2 1 3 L Y Y Y

SERIES
No. of POSITIONS
GENDER
2 = 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)

DO NOT SCALE FROM DRAWING

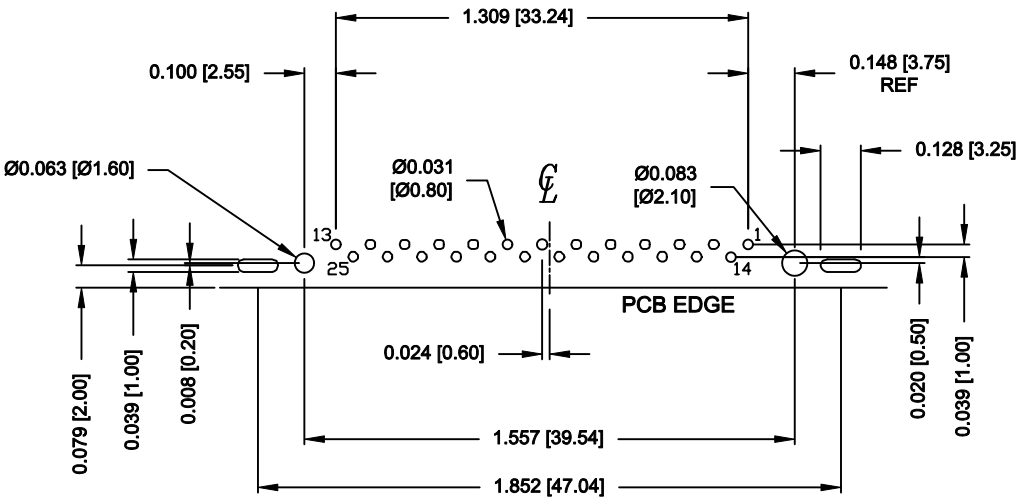
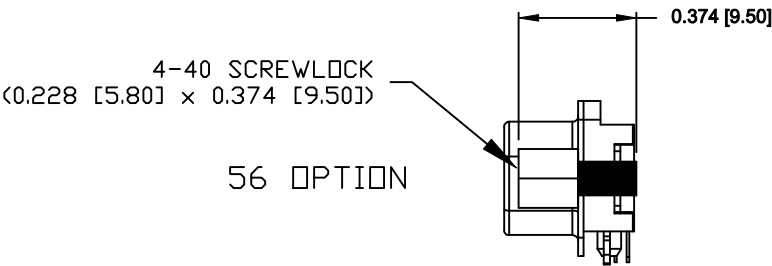
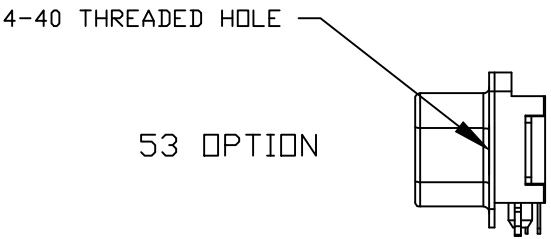
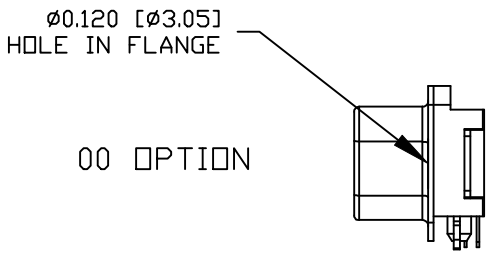
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		CHECKED:		DATE:		
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		DWG NO. 190-025-213LYYY				

RoHS COMPLIANT

DESCRIPTION: 25 POS - FEMALE - SLIM - RIGHT ANGLE

UNITS = INCHES [MM]

HARDWARE OPTIONS



P.C.B. LAYOUT
TOLERANCE = ±0.002 [±0.05]
SCALE = 1.5 : 1

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DRAWN:
M. SIGMON

DATE:
10-25-16

CHECKED:

DATE:

SCALE:
2 : 1

SHEET
2 OF
2

REV
2

DWG NO. **190-025-213LYYY**

RoHS COMPLIANT

NorComp