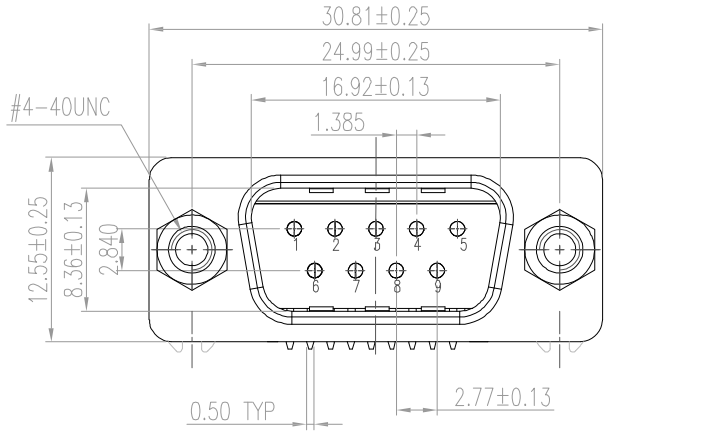
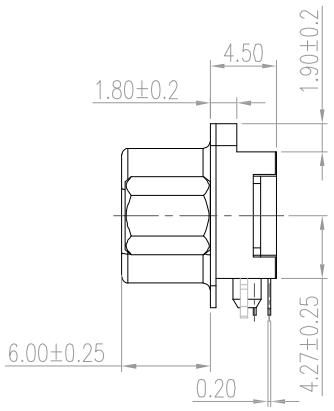
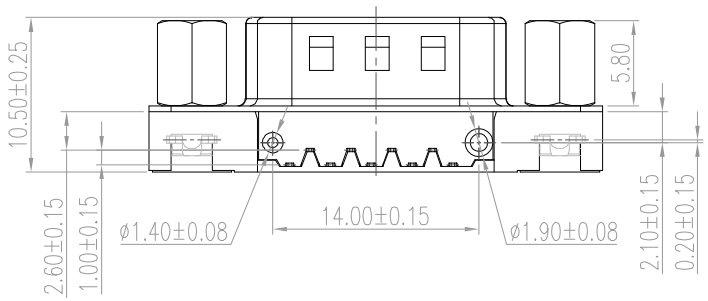
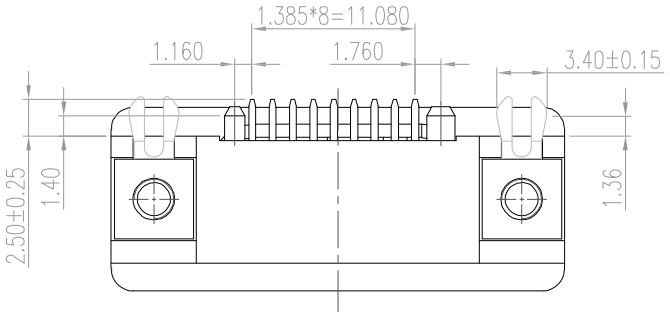
DESCRIPTION: 9 POS - MALE - SLIM - RIGHT ANGLE









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:	4.0 Kgf MAX.
TOTAL UNMATING FORCE:	1.0 Kgf MIN.

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- SERIES
- No. of POSITIONS
- GENDER
  - 1 = MALE
- 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:	10/14/2016

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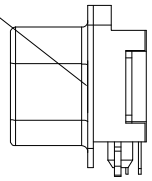
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DWG NO. 190-009-113LYYY		

DESCRIPTION: 9 POS - MALE - SLIM - RIGHT ANGLE

HARDWARE OPTIONS

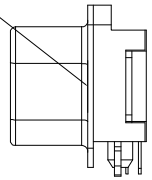
Ø0.120 [Ø3.05]
HOLE IN FLANGE

00 OPTION



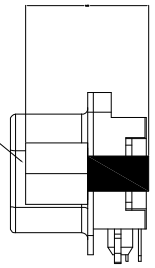
4-40 THREADED HOLE

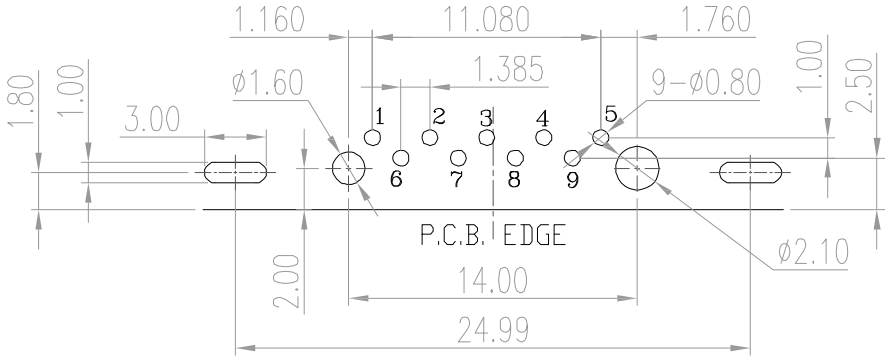
53 OPTION



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

56 OPTION





RoHS COMPLIANT

UNITS = mm

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M. SIGMON	10/14/2016

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SCALE:	SHEET	OF	REV
NTS	2	2	4

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