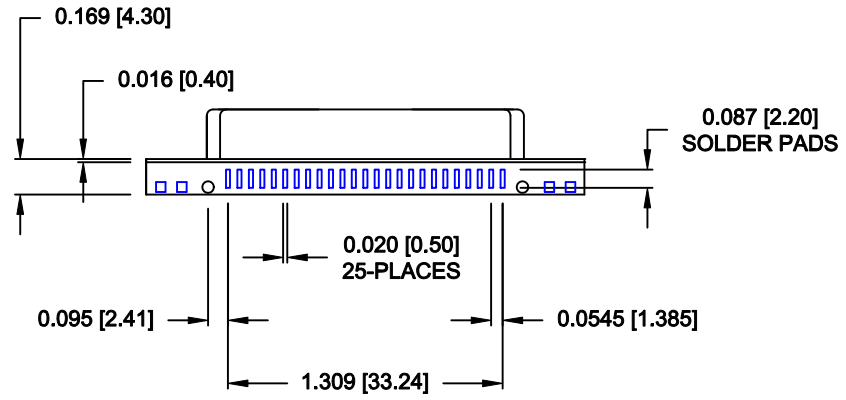
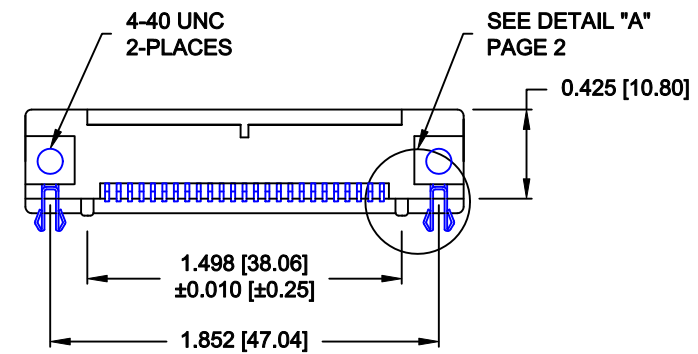
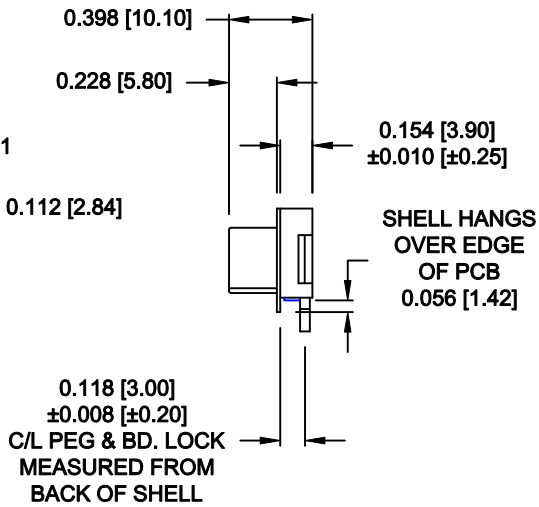
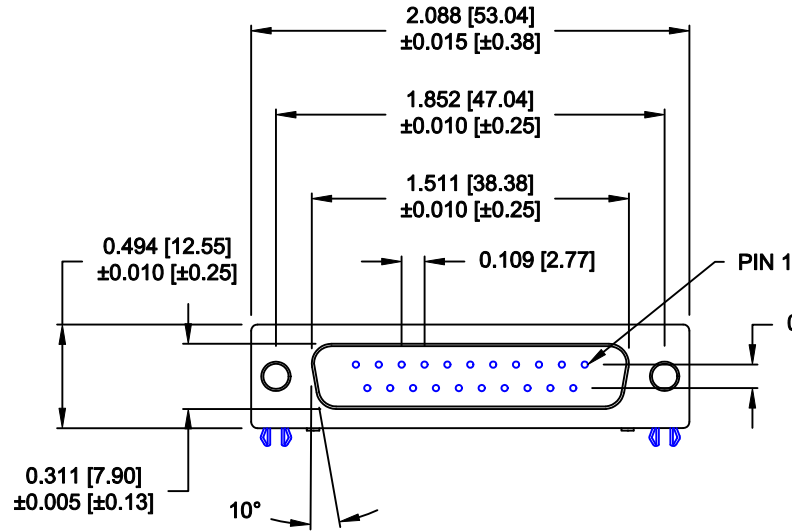


DESCRIPTION: 25 POS - FEMALE - SURFACE MOUNT

MATERIAL/FINISH:

- SHELL: STEEL, NICKEL PLATED
- BRACKET: BRASS, NICKEL PLATED
- INSULATOR: NYLON 6T-UL 94V-0, BLACK, (TEMP. RESISTANCE 250° C FOR 60 SEC.)
- INSULATOR: PATONE #322C, COLOR = Pc99
- CONTACT: PHOSPHOR BRONZE, TIN PLATED
- GOLD FLASH - MATING AREA
- TIN - TERMINATING AREA



ELECTRICAL:

- RATED CURRENT: 5 AMPS
- RATED VOLTAGE: 300VDC
- WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 Min.
- INSULATION RESISTANCE: > 1,000mOhms AT 500VDC
- CONTACT RESISTANCE: 13mOhms Max.
- DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
- OPERATING TEMPERATURE: -55° ~ +105° C

DO NOT SCALE FROM DRAWING



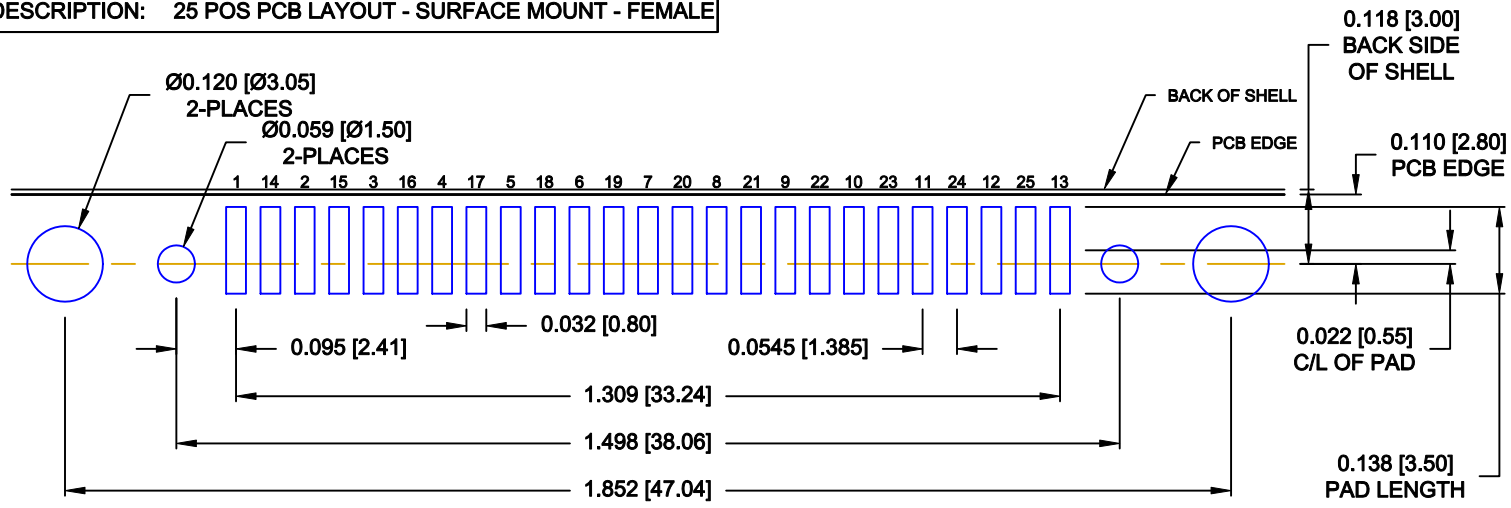
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DRAWN: C. SMITH	DATE: 04-14-09
CHECKED:	DATE:

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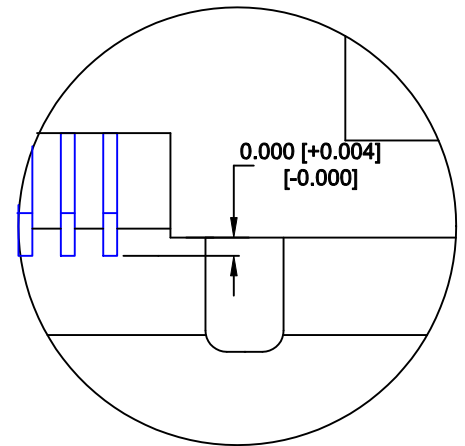
SCALE: 1.5 : 1	SHEET 1	OF 2	REV 8
DWG NO. 190-025-263R001			

RoHS COMPLIANT



RECOMMENDED PCB LAYOUT

SCALE = 3 : 1

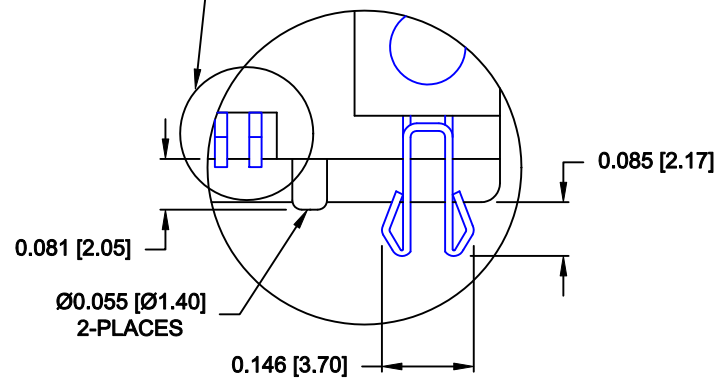


DETAIL "B"
CONTACT COPLANARITY

CONTACT ARRANGEMENT

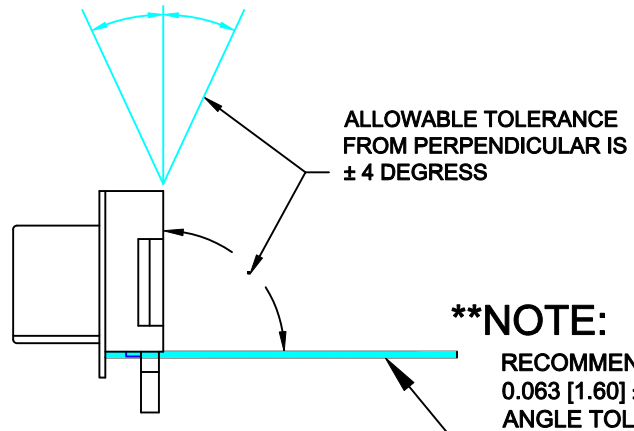
1 14 2 15 3 16 4 17 5 18 6 19 7 20 8 21 9 22 10 23 11 24 12 25 13

SEE DETAIL "B"
FOR CONTACT
COPLANARITY



DETAIL "A"

SCALE = 3 : 1



****NOTE:**
RECOMMENDED PCB THICKNESS IS
0.063 [1.60] ± 0.002 [0.05] TO MAINTAIN
ANGLE TOLERANCE

DO NOT SCALE FROM DRAWING

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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE: AS NOTED	SHEET 2 OF 2	REV 8
		DWG NO. 190-025-263R001		