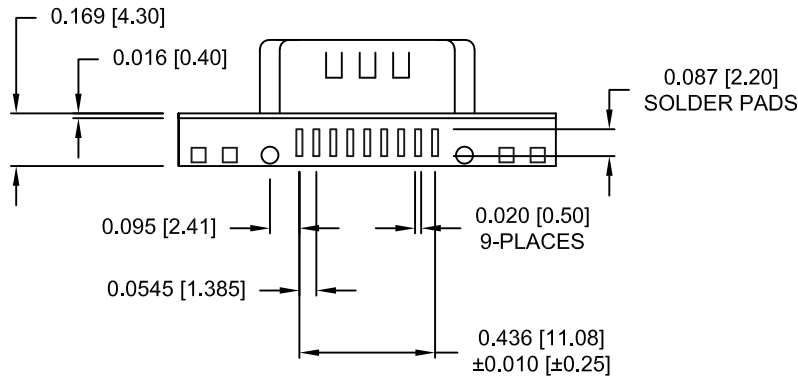
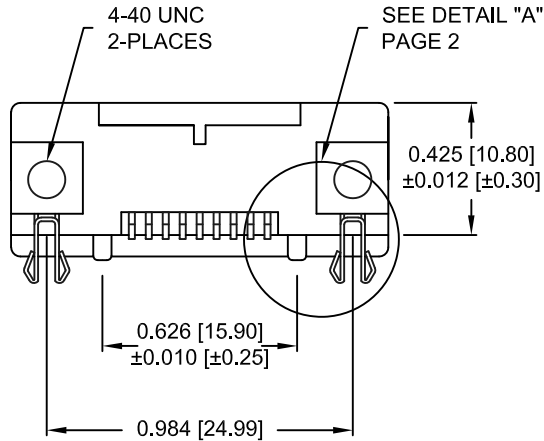
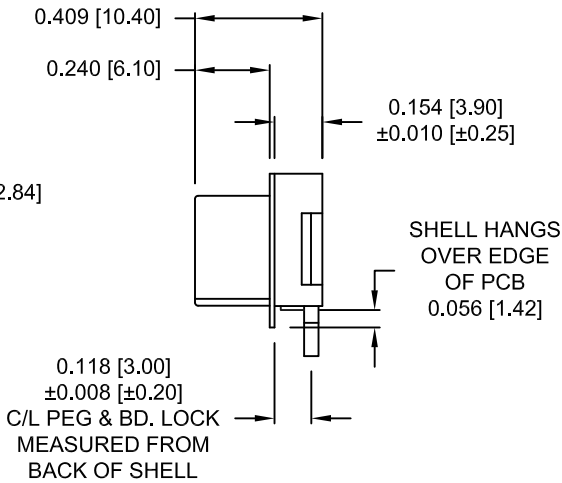
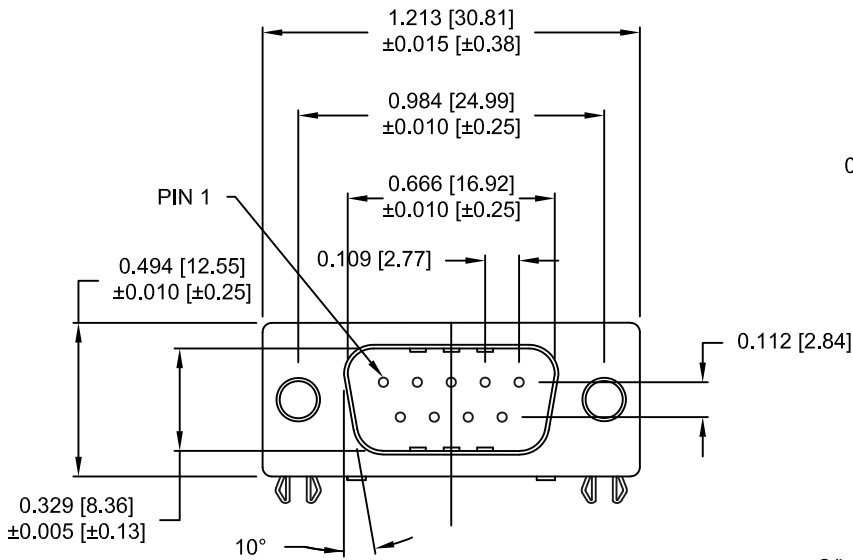


DESCRIPTION: 9 POS - MALE - SURFACE MOUNT

MATERIAL/FINISH:

- SHELL: STEEL, NICKEL PLATED
- BRACKET: BRASS, NICKEL PLATED
- INSULATOR: NYLON 6T-UL 94V-0, BLACK
- PROCESS TEMP: 260° C
- INSULATOR: PATONE #322C, COLOR = Pc99
- CONTACT: PHOSPHOR BRONZE, TIN PLATED
- GOLD FLASH - MATING AREA
- TIN - TERMINATING AREA



ELECTRICAL:

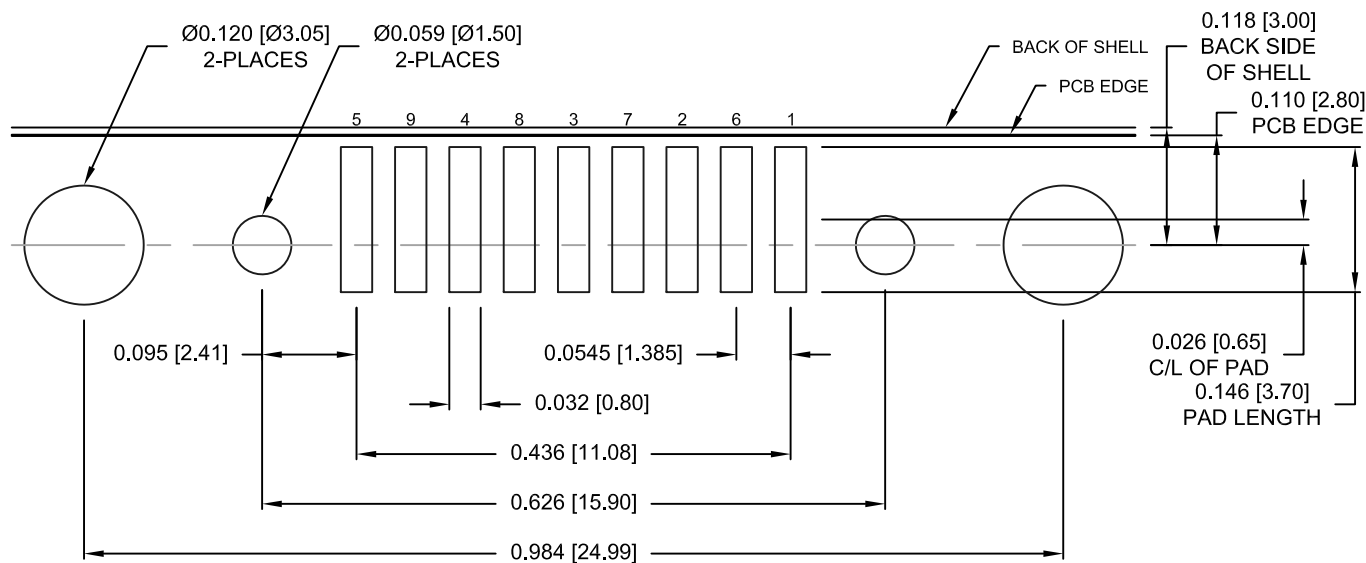
- RATED CURRENT: 5 AMPS
- RATED VOLTAGE: 300VDC
- WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 Min.
- INSULATION RESISTANCE: > 1,000mOhms AT 500VDC
- CONTACT RESISTANCE: 13mOhms Max.
- DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
- OPERATING TEMPERATURE: -55° ~ +105° C

DO NOT SCALE FROM DRAWING

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	SCALE: NTS		SHEET 1 OF 2		REV 13
	DWG NO. 190-009-163R001				

RoHS COMPLIANT

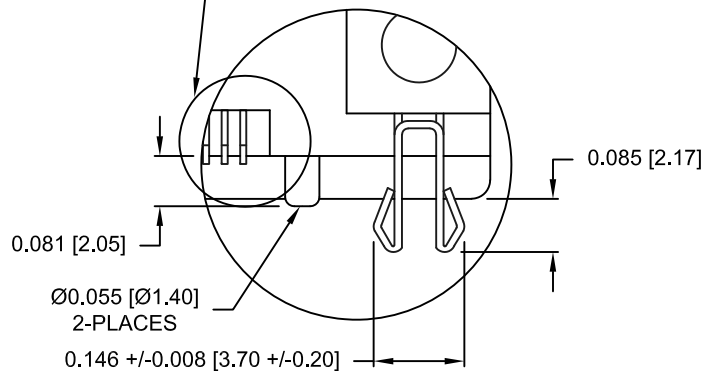
DESCRIPTION: 9 POS PCB LAYOUT - SURFACE MOUNT - MALE



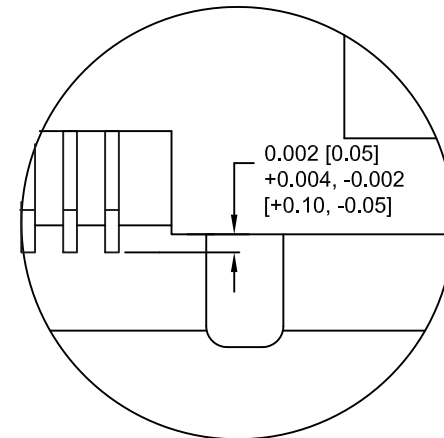
RECOMMENDED PCB LAYOUT

CONTACT ARRANGEMENT
5 9 4 8 3 7 2 6 1

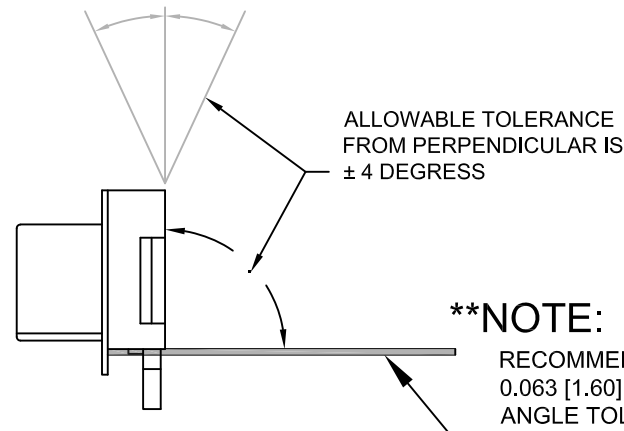
SEE DETAIL "B"
FOR CONTACT
COPLANARITY



DETAIL "A"



DETAIL "B"
CONTACT COPLANARITY



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

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NorComp		SCALE: NTS		SHEET 2 OF 2		REV 13
		DWG NO. 190-009-163R001				

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