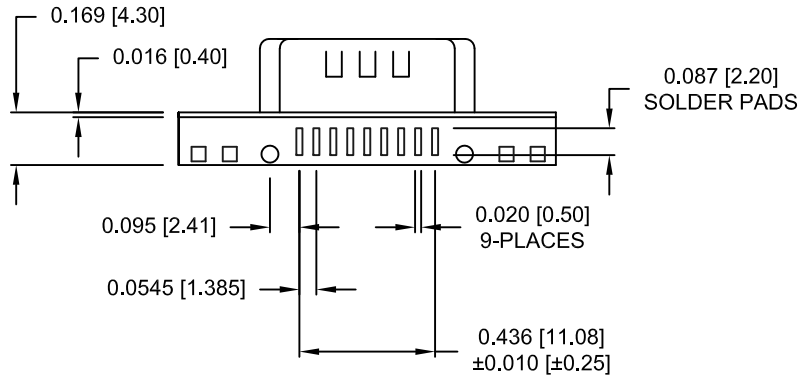
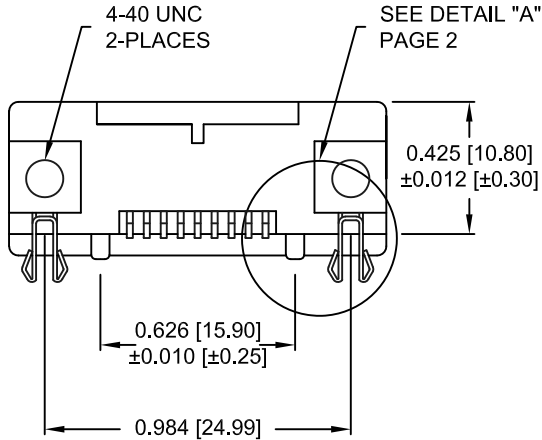
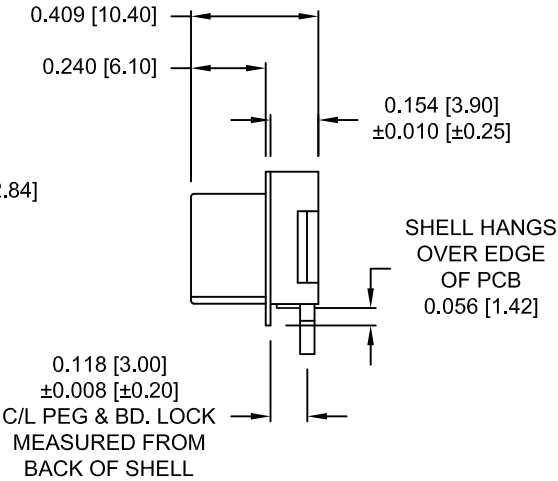
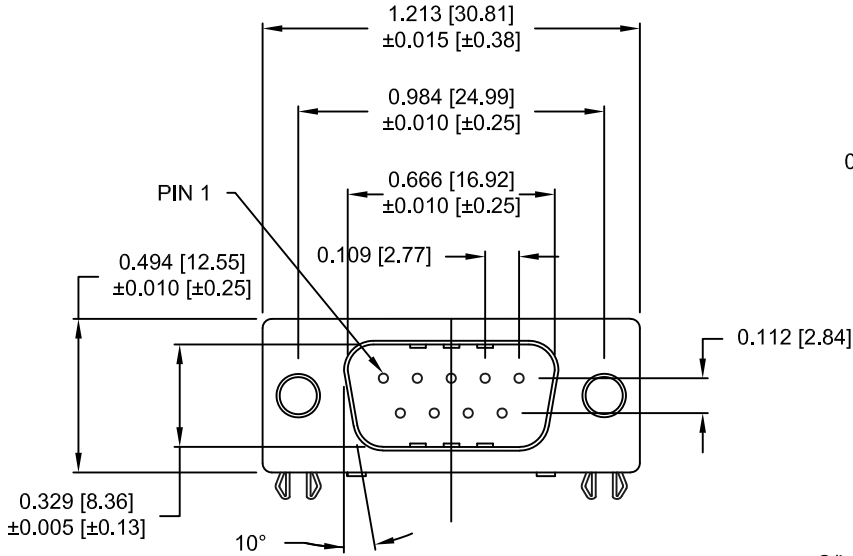


DESCRIPTION: 9 POS - MALE - SURFACE MOUNT

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:

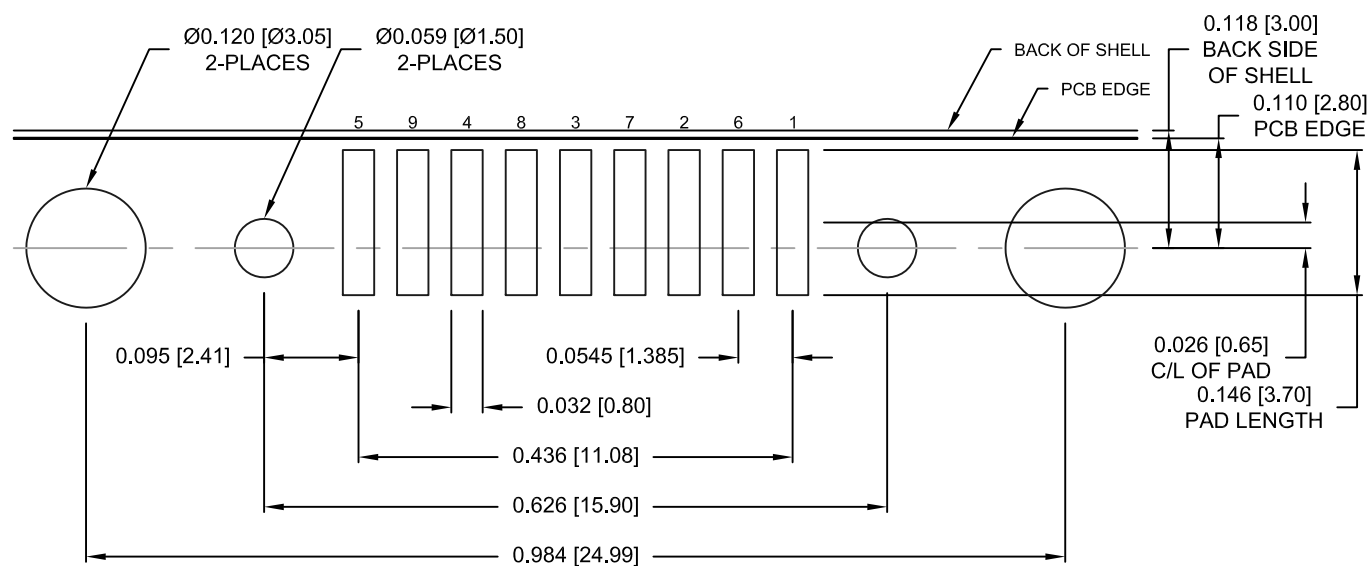
- RATED CURRENT: 5 AMPS
RATED VOLTAGE: 300VDC
WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 Min.
INSULATION RESISTANCE: > 1,000mOhms AT 500VDC
CONTACT RESISTANCE: 13mOhms Max.
DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
OPERATING TEMPERATURE: -55° ~ +105° C

DO NOT SCALE FROM DRAWING

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

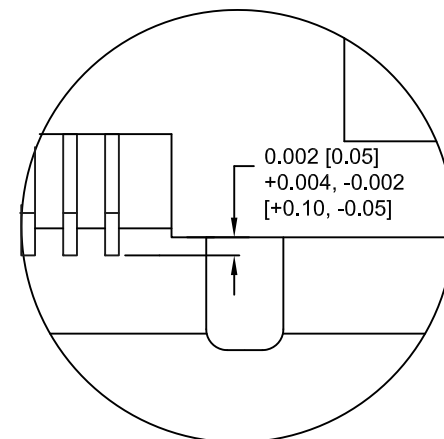
RoHS COMPLIANT

DESCRIPTION: 9 POS PCB LAYOUT - SURFACE MOUNT - MALE



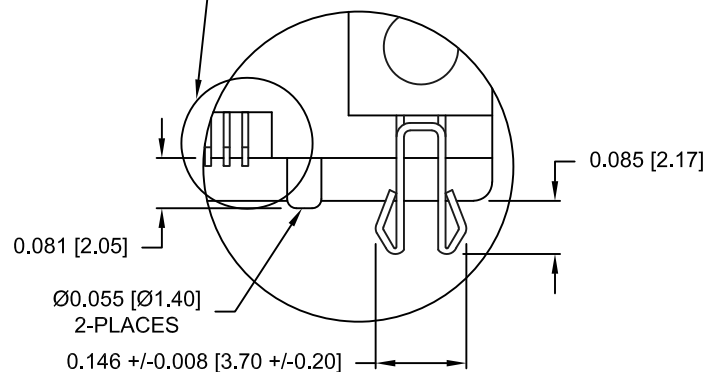
RECOMMENDED PCB LAYOUT

CONTACT ARRANGEMENT
5 9 4 8 3 7 2 6 1

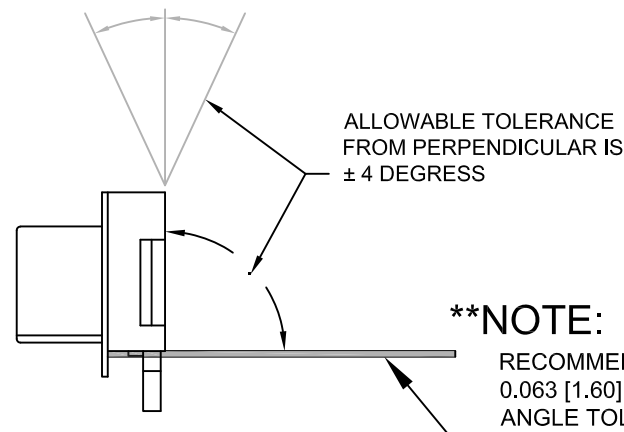


DETAIL "B"
CONTACT COPLANARITY

SEE DETAIL "B"
FOR CONTACT
COPLANARITY



DETAIL "A"



****NOTE:**
RECOMMENDED PCB THICKNESS IS
0.063 [1.60] $\pm$ 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				