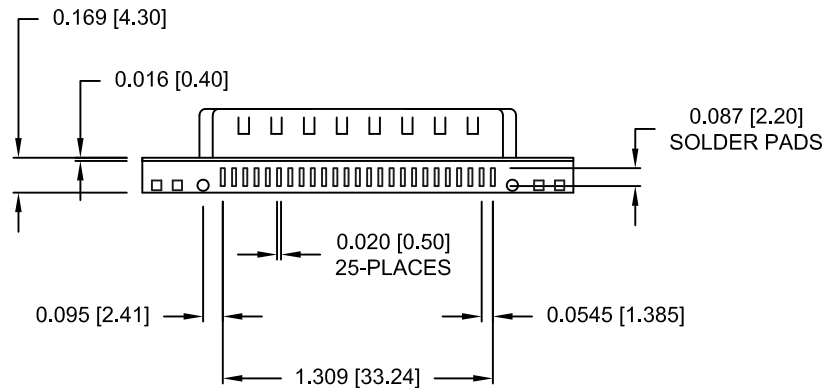
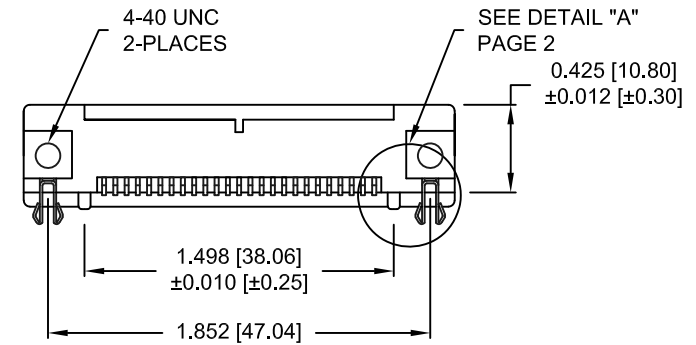
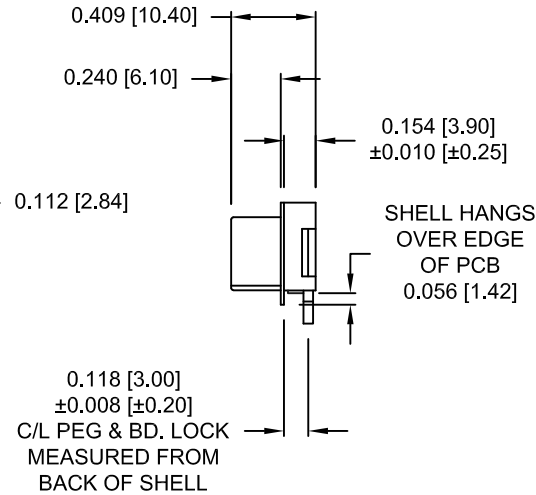
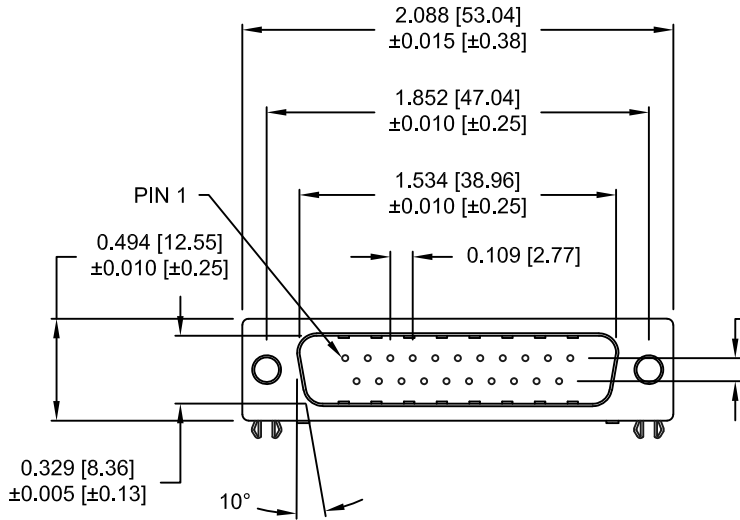


DESCRIPTION: 25 POS - MALE - SURFACE MOUNT

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:

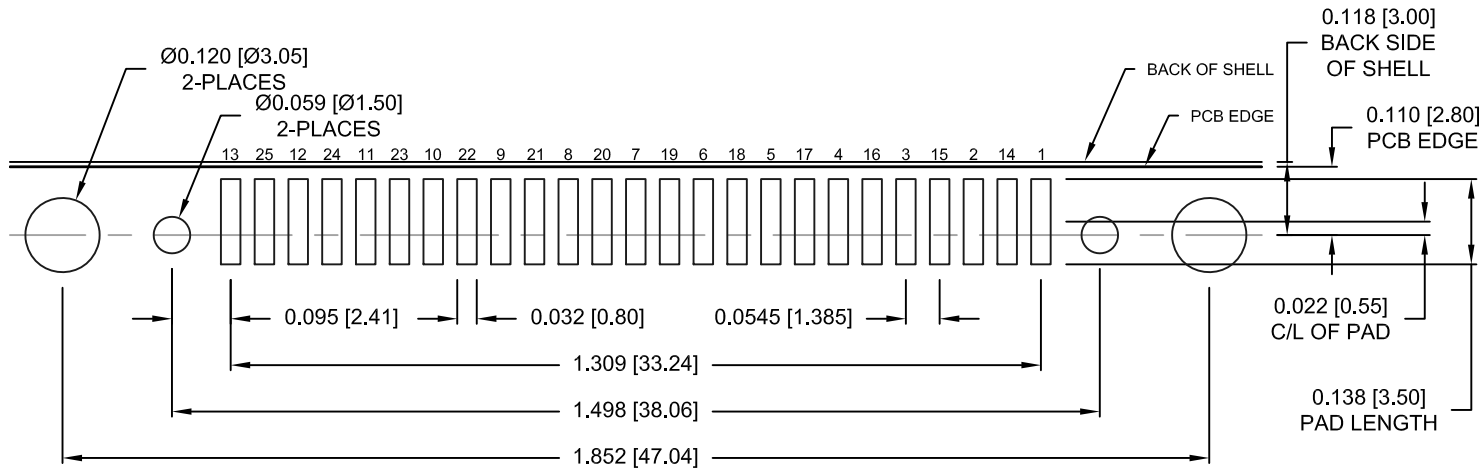
RATED CURRENT: 5 AMPS
 RATED VOLTAGE: 300VDC
 WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 Min.
 INSULATION RESISTANCE: > 1,000mOhms AT 500VDC
 CONTACT RESISTANCE: 13mOhms Max.
 DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
 OPERATING TEMPERATURE: -55° ~ +105° C

DO NOT SCALE FROM DRAWING

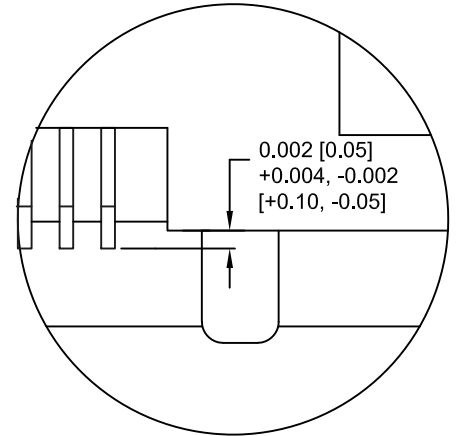
RoHS COMPLIANT

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	NorComp		SCALE: NTS	SHEET 1 OF 2
DWG NO. 190-025-163R001				

DESCRIPTION: 25 POS PCB LAYOUT - SURFACE MOUNT - MALE



RECOMMENDED PCB LAYOUT

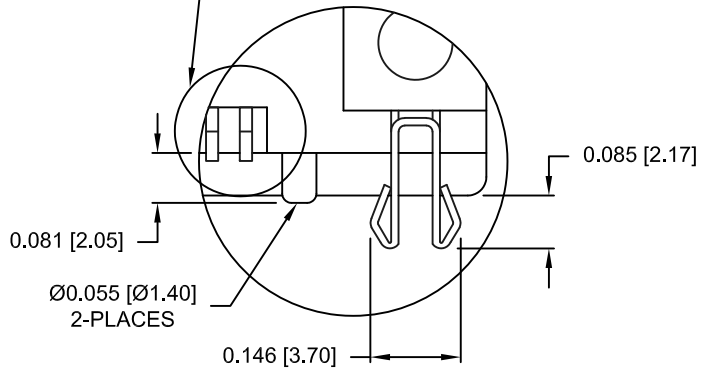


DETAIL "B"
CONTACT COPLANARITY

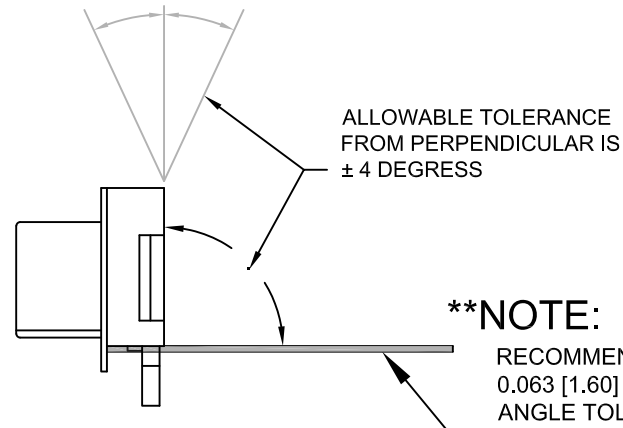
CONTACT ARRANGEMENT

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


SEE DETAIL "B"
FOR CONTACT
COPLANARITY



DETAIL "A"



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	<h1>NorComp</h1>		SCALE: NTS	SHEET OF 2 2
DWG NO. 190-025-163R001				