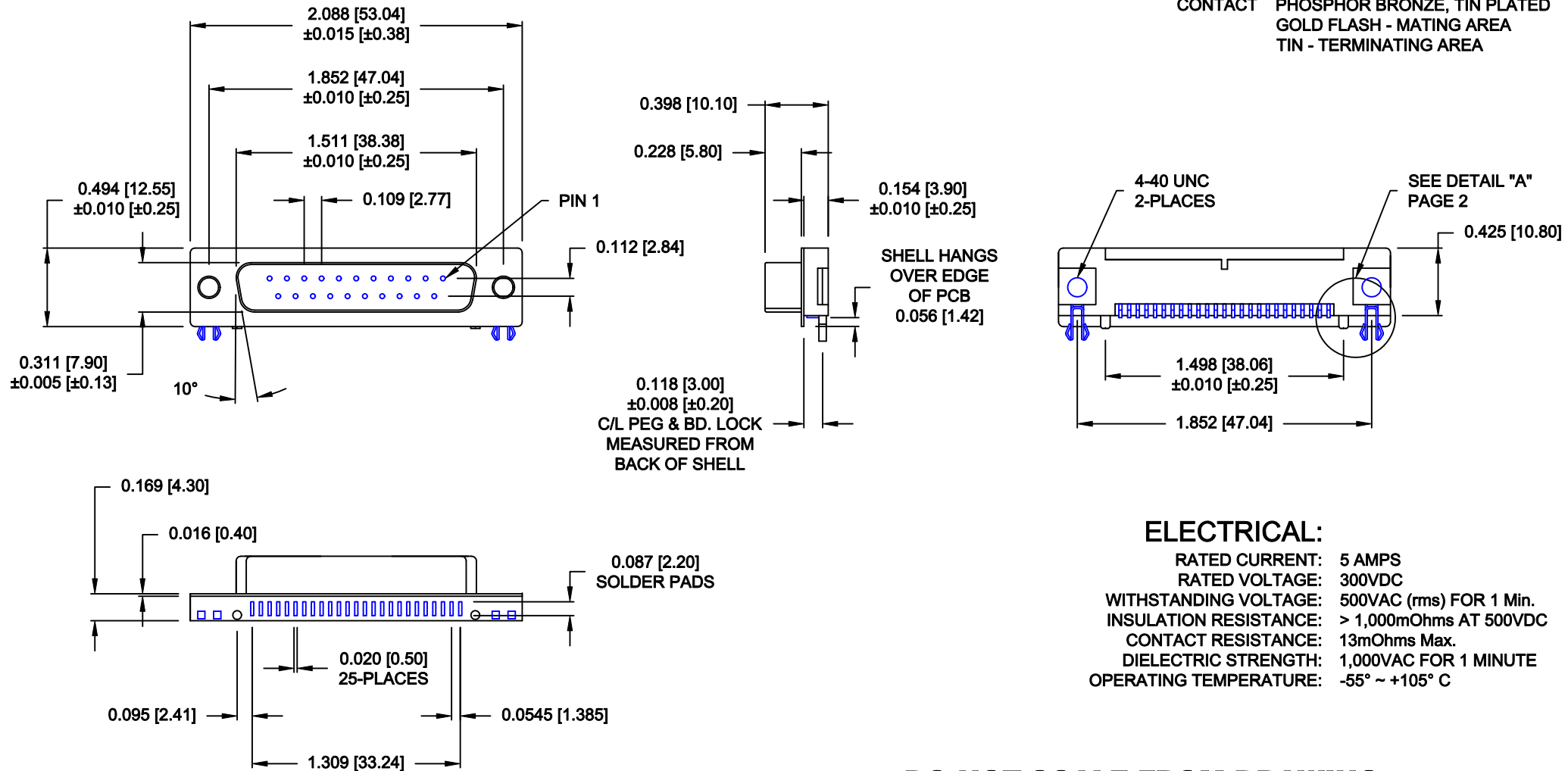


DESCRIPTION: 25 POS - FEMALE - SURFACE MOUNT

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



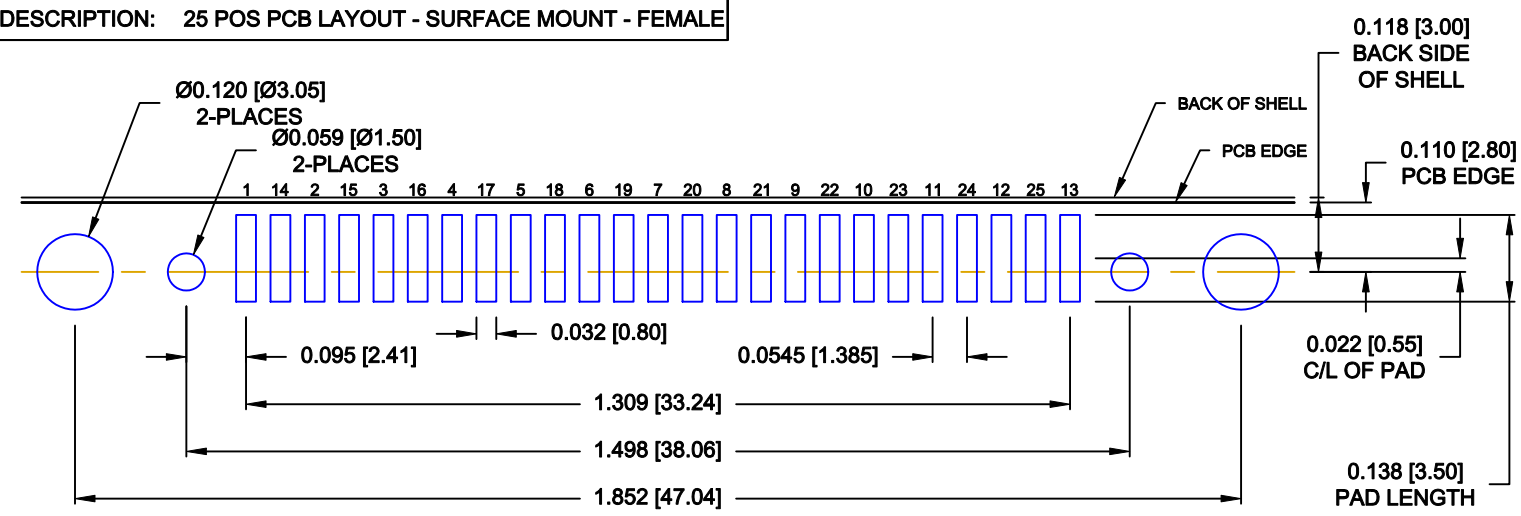
ELECTRICAL:

- 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

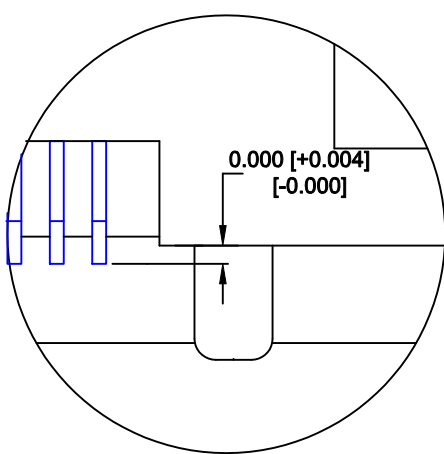
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: C. SMITH		DATE: 04-14-09	
		CHECKED:		DATE:	
		SCALE: 1.5 : 1		SHEET 1 OF 2	
		DWG NO. 190-025-263R001			

RoHS COMPLIANT



RECOMMENDED PCB LAYOUT

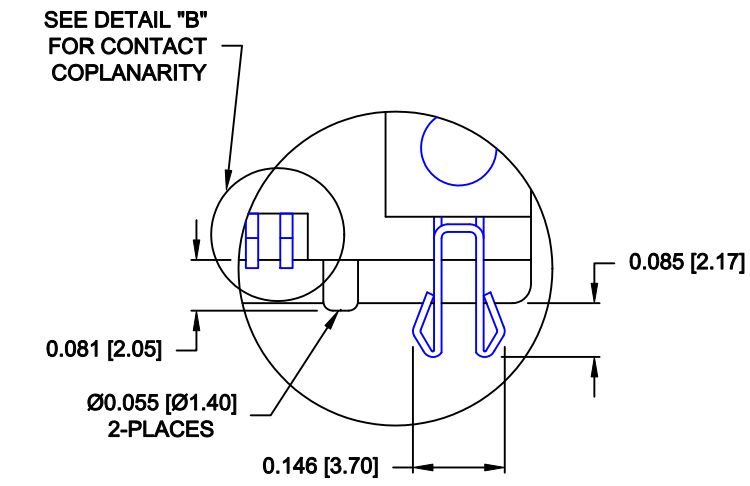
SCALE = 3 : 1



DETAIL "B"
CONTACT COPLANARITY

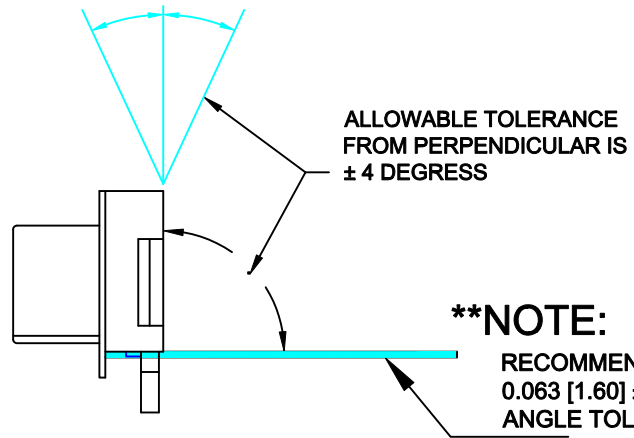
CONTACT ARRANGEMENT

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




DETAIL "A"

SCALE = 3 : 1



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

DO NOT SCALE FROM DRAWING

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