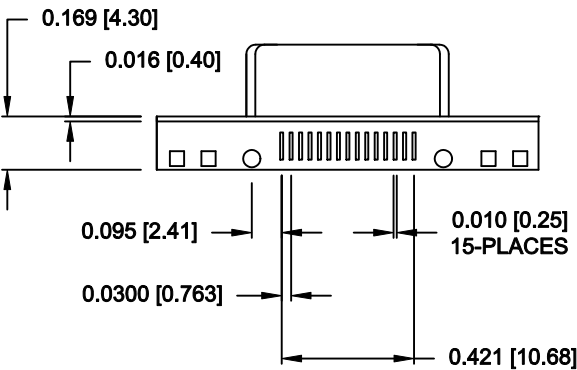
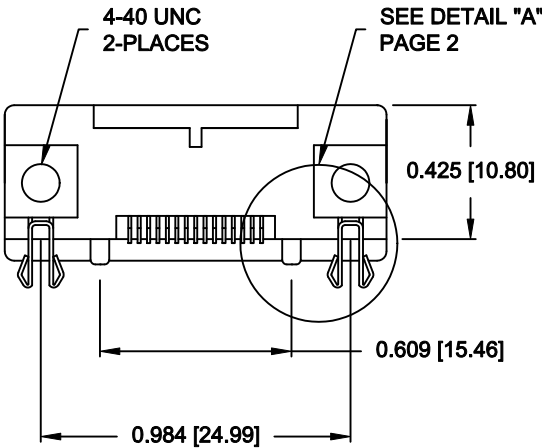
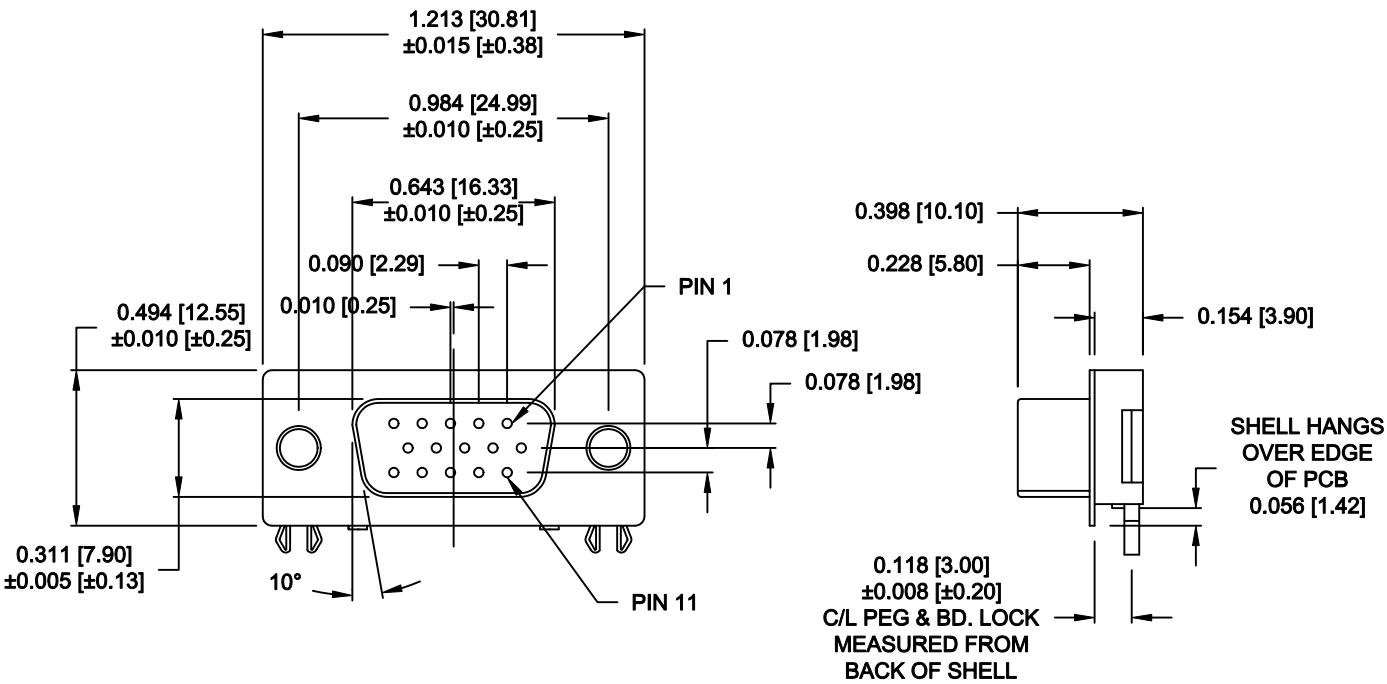


DESCRIPTION: 15 POS - HIGH DENSITY - FEMALE - SURFACE MOUNT

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:

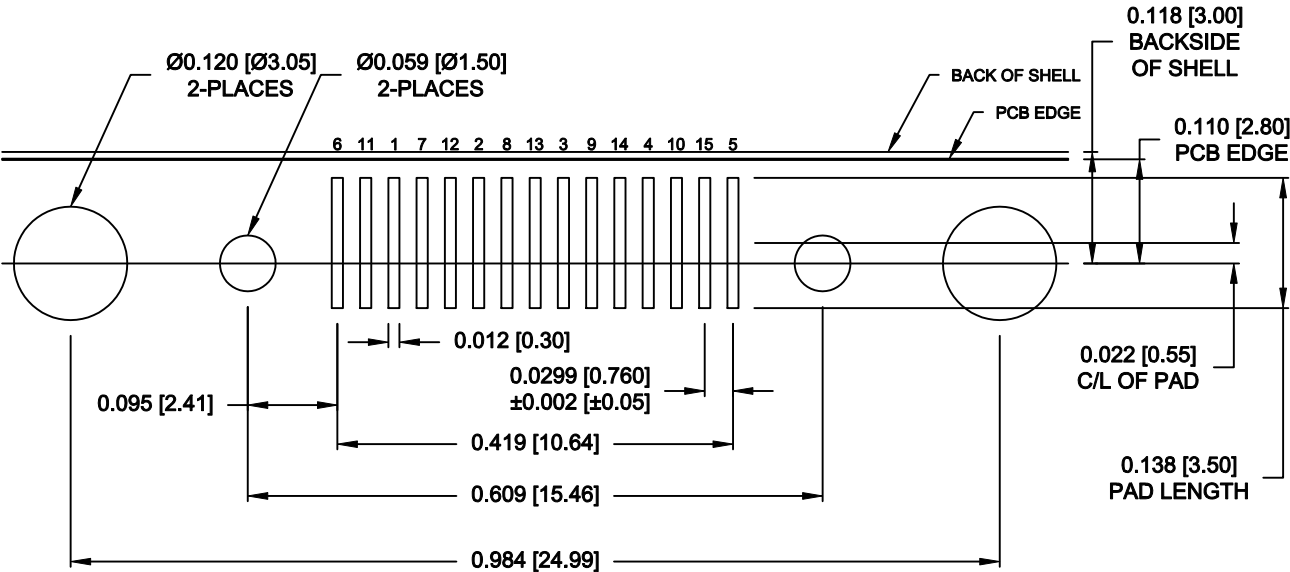
RATED CURRENT: 2 AMPS
RATED VOLTAGE: 300VDC
WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 Min.
INSULATION RESISTANCE: > 1,000mOhms AT 500VDC
CONTACT RESISTANCE: 13mOhms Max.
DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
OPERATING TEMPERATURE: -55° ~ +105° C

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: 03-27-09	
		CHECKED:		DATE:	
		SCALE: 1.5 : 1		SHEET 1 OF 2	
		DWG NO. 200-015-263R001			

6 of 6
RoHS COMPLIANT

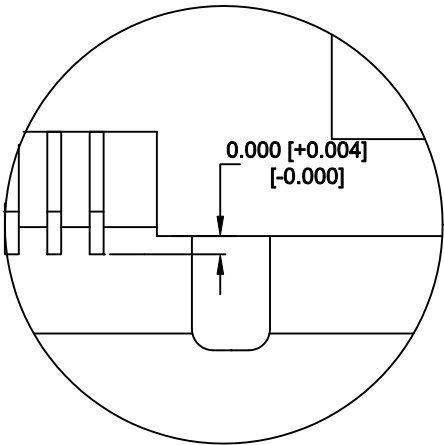
DESCRIPTION: 15 POS PCB LAYOUT - SURFACE MOUNT - FEMALE



RECOMMENDED PCB LAYOUT

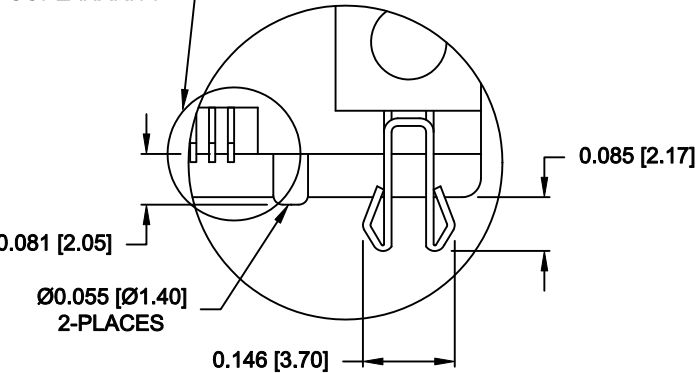
SCALE = 5 : 1

CONTACT ARRANGEMENT
6 11 1 7 12 2 8 13 3 9 14 4 10 15 5



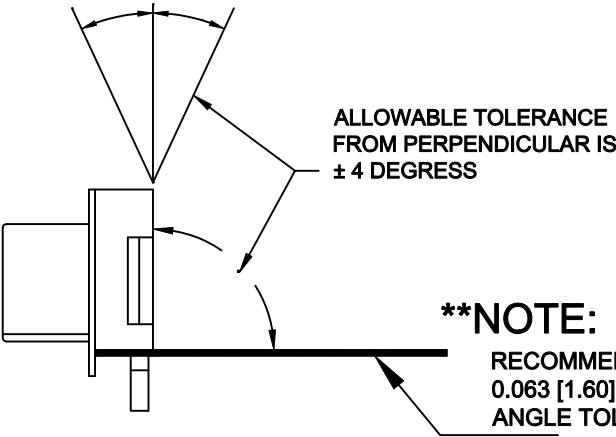
DETAIL "B"
CONTACT COPLANARITY

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:
NorComp		SCALE: AS NOTED	SHEET 2	OF 2
		DWG NO. 200-015-263R001	REV 11	