

0.421 [10.68]

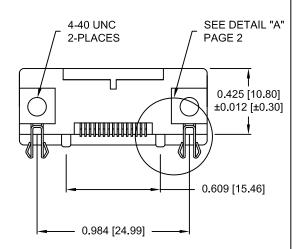
### MATERIAL/FINISH:

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**:

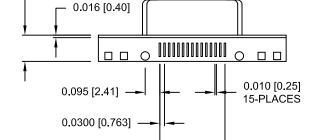
RATED CURRENT: 2 AMPS RATED VOLTAGE: 300VDC

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



0.169 [4.30]

# DO NOT SCALE FROM DRAWING



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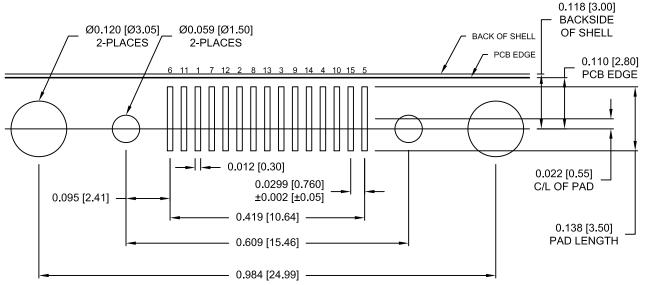
DRAWN: C. SMITH 03-27-09

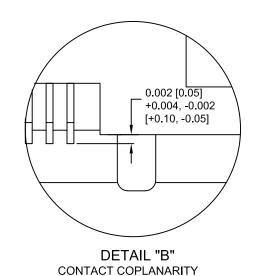
SCALE: SHEET OF REV 14

DWG NO. 200-015-263R001

ROHS COMPLIANT

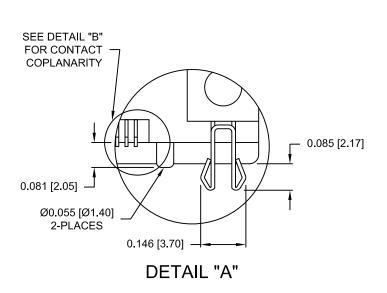
# DESCRIPTION: 15 POS PCB LAYOUT - SURFACE MOUNT - FEMALE

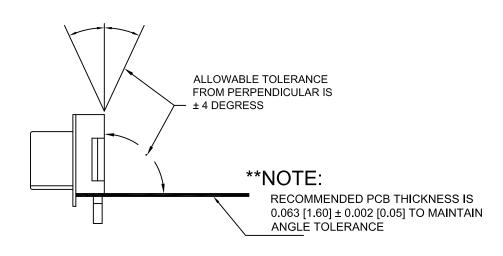




## RECOMMENDED PCB LAYOUT

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





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