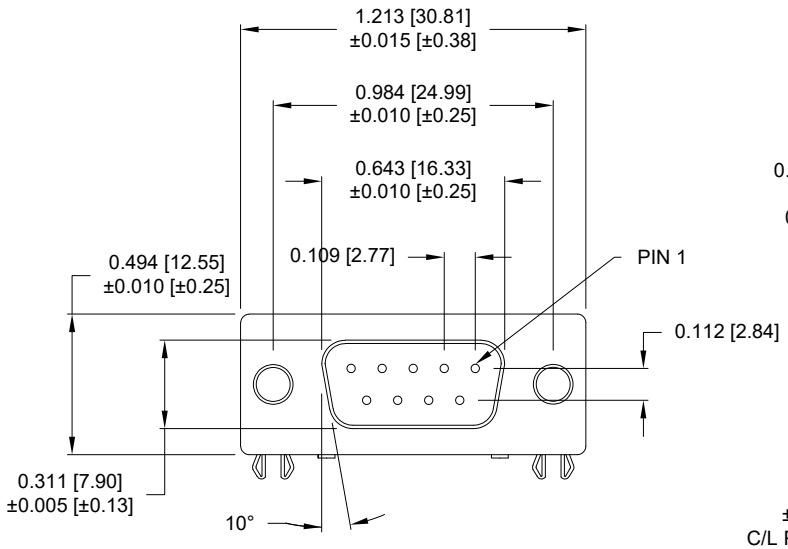
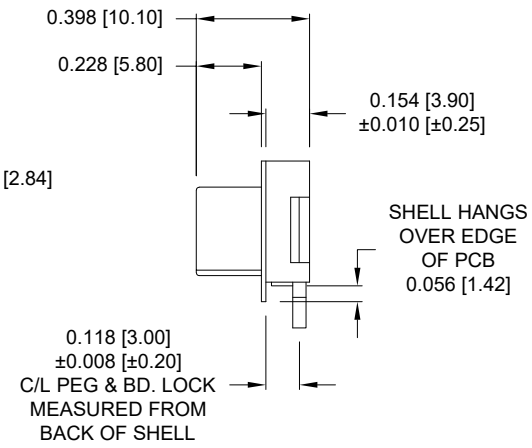
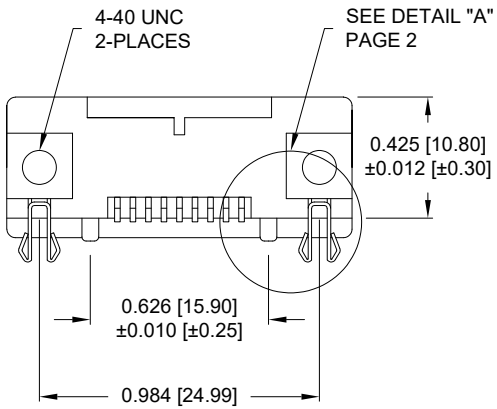
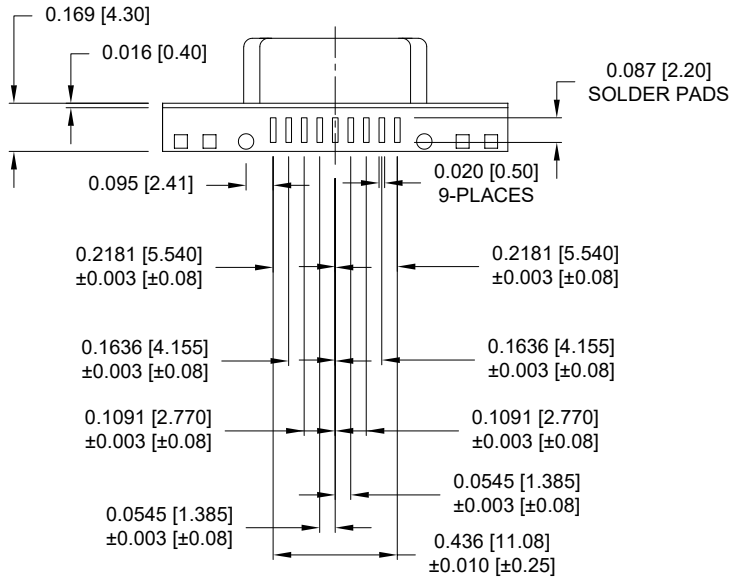
DESCRIPTION: 9 POS - FEMALE - SURFACE MOUNT









SPECIFICATIONS:

ELECTRICAL:

RATED CURRENT:	5A
RATED VOLTAGE:	300VDC
WITHSTANDING VOLTAGE:	500VAC (rms) FOR 1 MIN
INSULATION RESISTANCE:	> 1,000 mΩ at 500VDC
CONTACT RESISTANCE:	13mOhms MAX
DIELECTRIC STRENGTH:	1000VAC FOR 1 MIN
OPERATING TEMPERATURE:	-55°C TO +105°C

MATERIALS:

SHELL:	NICKEL PLATED STEEL
BRACKET:	NICKEL PLATED STEEL
INSULATOR:	NYLON 6T, UL 94V-0, BLACK
PROCESS TEMP:	260°C
INSULATOR:	PATONE #322C, COLOR=Pc99
CONTACT:	TIN PLATED PHOSPHOR BRONZE GOLD FLASH MATING AREA TIN PLATED SOLDER AREA

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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DRAWN: C. SMITH

DATE: 03/30/2009

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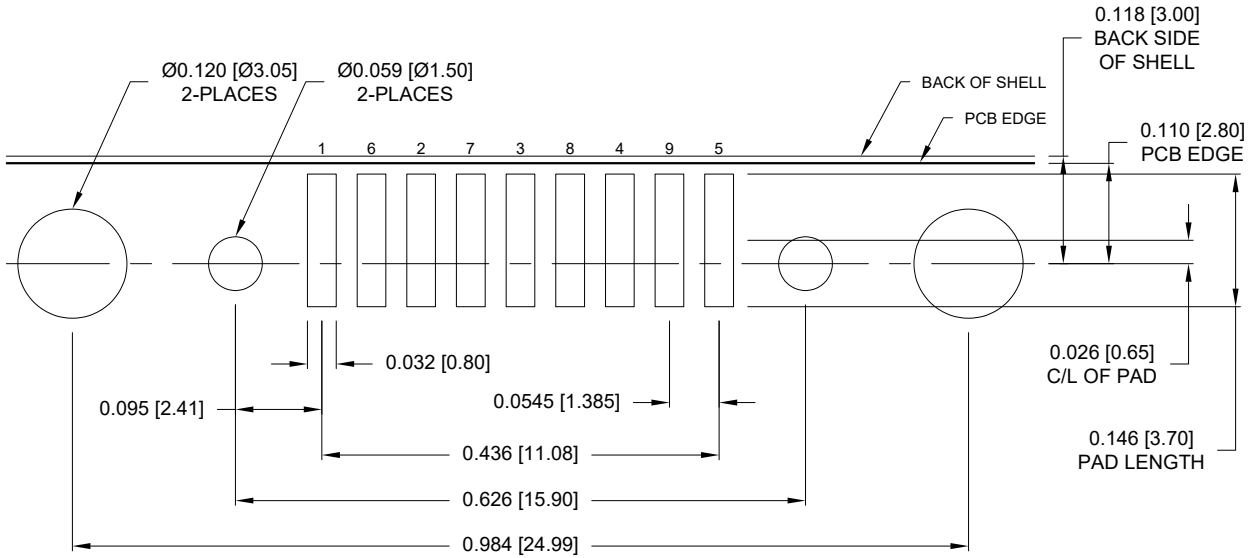
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SHEET 1 OF 2

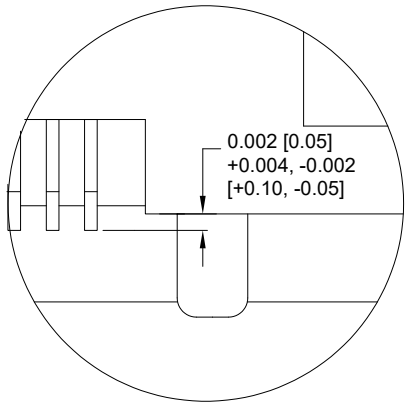
REV 16

DWG NO. 190-009-263R001

DESCRIPTION: 9 POS - FEMALE - SURFACE MOUNT

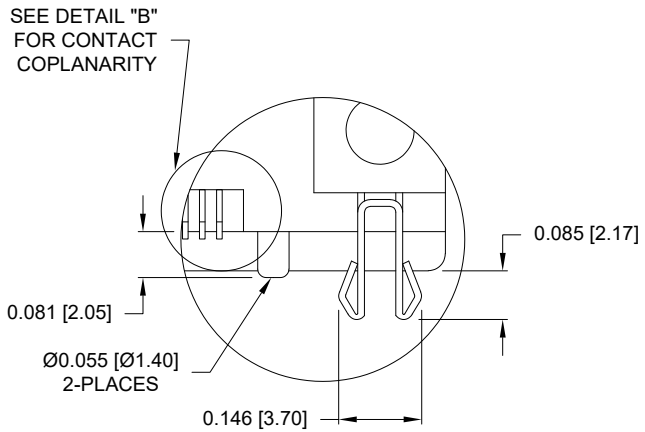


RECOMMENDED PCB LAYOUT

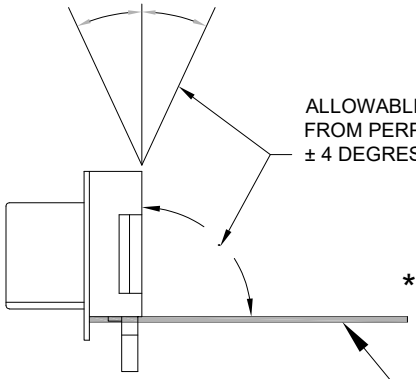


DETAIL "B"
CONTACT COPLANARITY

CONTACT ARRANGEMENT
1 6 2 7 3 8 4 9 5



DETAIL "A"



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

RoHS COMPLIANT

UNITS = inch [mm]

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DRAWN:	DATE:
C. SMITH	03/30/2009

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SCALE:	SHEET	OF	REV
NTS	2	2	16

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