

DESCRIPTION: VERTICAL MOUNT FEMALE LOW PROFILE/PLASTIC BACK PRESS FIT

MATERIALS:

INSULATOR: NYLON 6T, UL94V-0 - 260° PROCESS TEMP.
 CHEMICAL RESISTANCE, COLOR BLACK

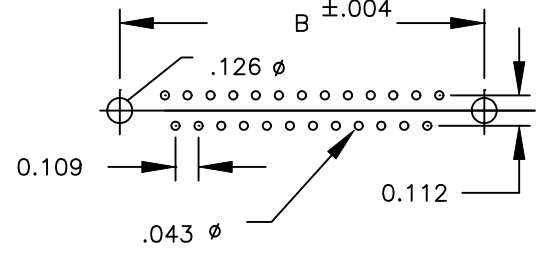
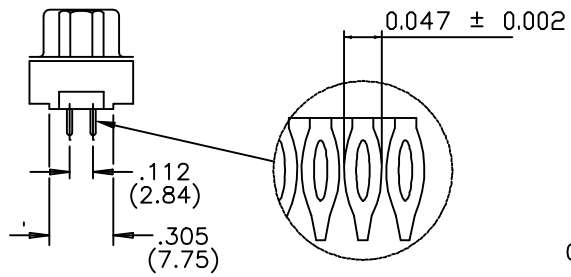
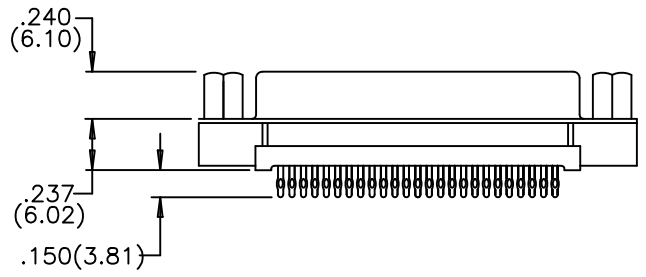
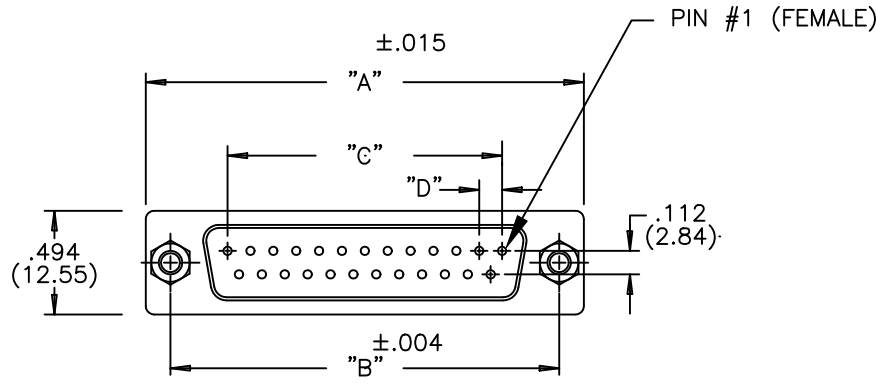
SHELL: STEEL, NICKEL PLATED

CONTACT: MALE=BRASS; FEMALE=PHOSPHOR BRONZE
 GOLD FLASH OR 30 MICRO-INCH IN MATING AREA
 TIN PLATING ON TAIL ENDS

RoHS COMPLIANT

ELECTRICAL:

CURRENT RATING: 5 AMPERES
 DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC rms AT SEA LEVEL
 INSULATION RESISTANCE: 5000 MEGOHMS MIN.
 CONTACT RESISTANCE: 10 MILLIOHMS MAX.
 WORKING TEMPERATURE: -55° TO +125° C



(9, 15, 25, 37 POSITIONS)

NUMBER OF CONTACTS	"A" Inch (mm)	"B" Inch (mm)	"C" Inch (mm)	"D" Inch (mm)
9	1.214 (30.84)	.984 (24.99)	.432 (10.97)	.109 (2.76)
15	1.545 (39.24)	1.312 (33.32)	.756 (19.20)	.109 (2.76)
25	2.088 (53.04)	1.852 (47.04)	1.304 (33.12)	.109 (2.76)
37	2.730 (69.34)	2.500 (63.50)	1.956 (49.68)	.109 (2.76)

191-025-223RYYY

SERIES _____

NUMBER OF CONTACTS _____

GENDER _____

1 = MALE
 2 = FEMALE (NO GROUND INDENTS)

TERMINATION _____

2 - PRESS FIT

SHELL _____

3 = NICKEL SHELL


3 = NICKEL SHELL

HARDWARE OPTIONS: _____

00 = .125 HOLE
 55 = 4-40 INSERT
 56 = 4-40 INSERT WITH BOARD LOCKS
 57 = 4-40 STANDOFF WITH BOARD LOCKS
 59 = 4-40 STANDOFF

PLATING _____

1 = GOLD FLASH
 2 = 30 MICRO-INCH GOLD



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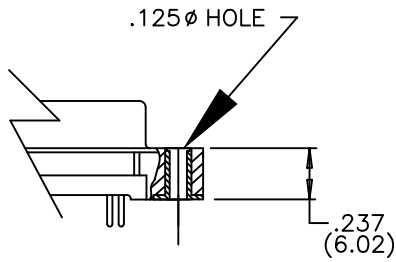
DRAWN: PAM JENKINS DATE: 9-15-05

CHECKED: _____ DATE: _____

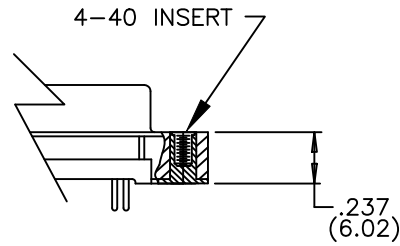
SCALE: _____ SHEET 1 OF 2 REV 2

DWG NO. 191-YYY-223RYYY

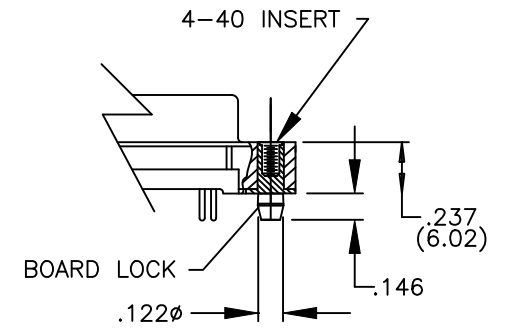
00 = .125 DIA. HOLE



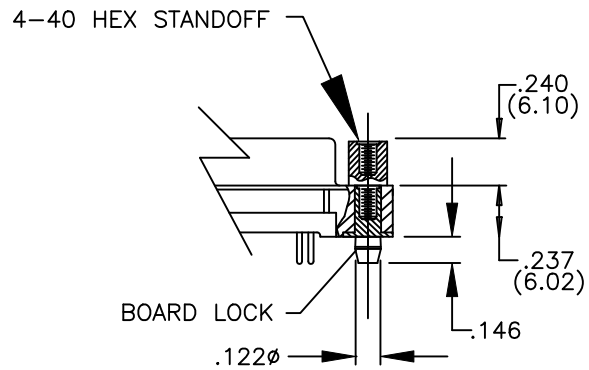
55 = 4-40 INSERT



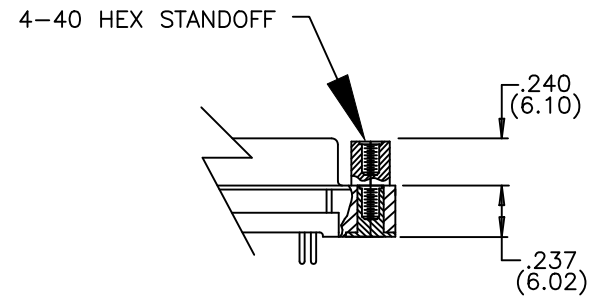
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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DRAWN:
PAM JENKINS

DATE:
9-15-05

CHECKED:

DATE:

NorComp

SCALE:

SHEET

OF

REV

2

2

2

DWG NO.

191 SERIES HARDWARE OPTIONS