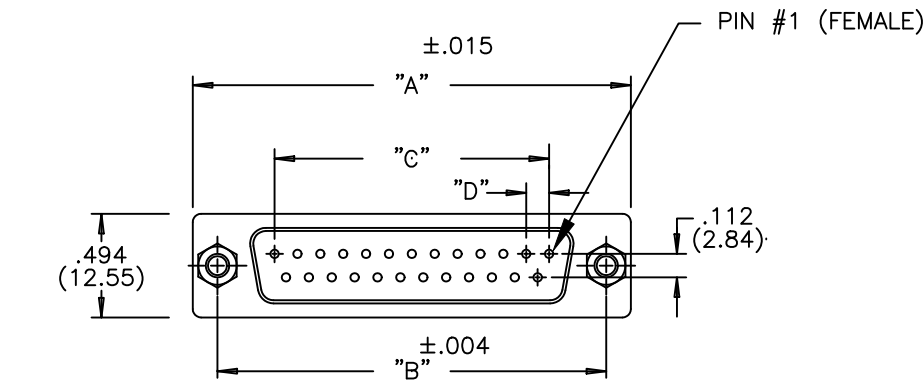


(9, 15, 25, 37 POSITIONS)

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

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

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)



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DRAWN:
PAM JENKINS

DATE:
9-15-05

CHECKED:

DATE:

SCALE:

SHEET

OF

1 2

REV

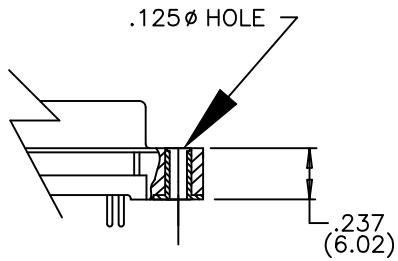
2

DWG NO.

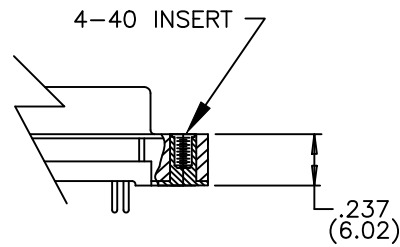
191-YYY-223RYYY

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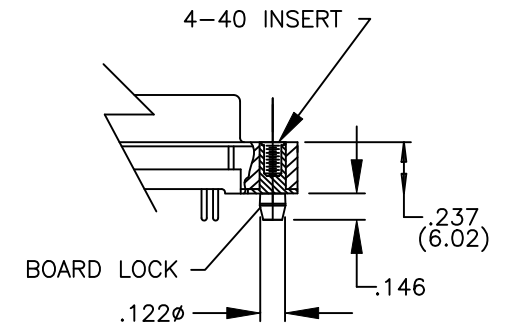
00 = .125 DIA. HOLE



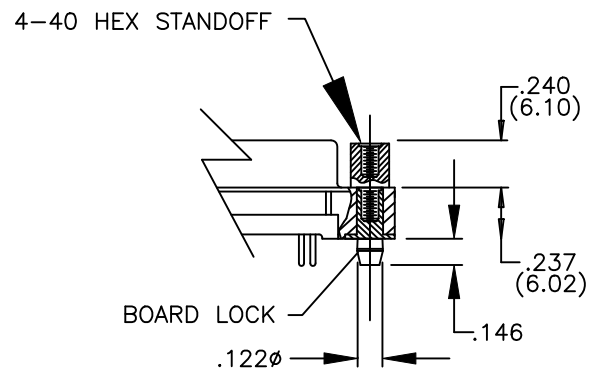
55 = 4-40 INSERT



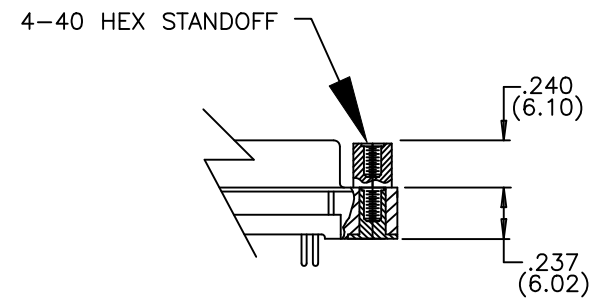
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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DRAWN:
PAM JENKINS

DATE:
9-15-05

CHECKED:

DATE:

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SCALE:

SHEET

OF

2

2

REV

2

DWG NO.

191 SERIES HARDWARE OPTIONS