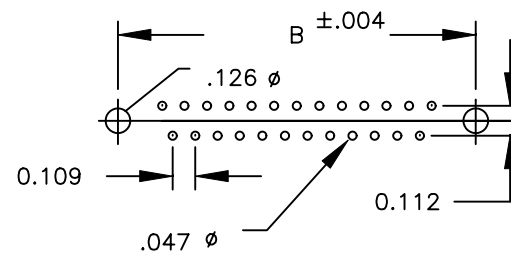
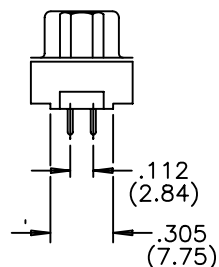
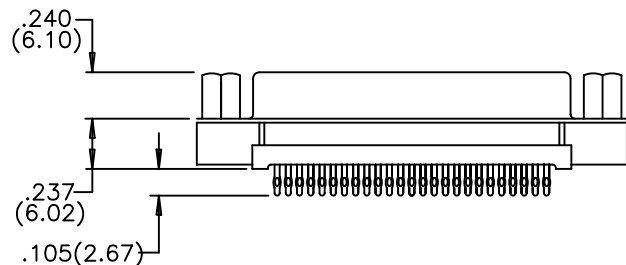
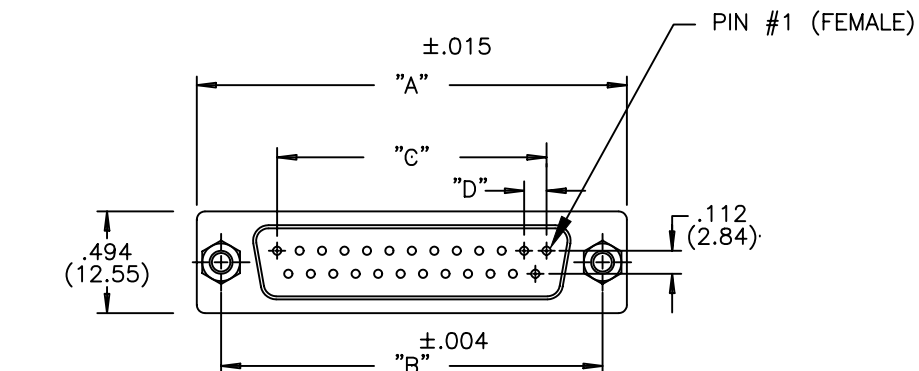


DESCRIPTION: VERTICAL MOUNT FEMALE LOW PROFILE/PLASTIC BACK PRESS FIT



(9, 15, 25, 37 POSITIONS)

191-025-223-XXX

SERIES _____

NUMBER OF CONTACTS _____

GENDER _____

1 = MALE

2 = FEMALE (NO GROUND INDENTS)

TERMINATION _____

2 - PRESS FIT

SHELL _____

2 = TIN 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: THERMOPLASTIC POLYESTER, UL94V-0
CHEMICAL RESISTANCE, COLOR BLACK

SHELL: STEEL, NICKEL OR TIN PLATED

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

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:
8-22-01

CHECKED:

DATE:

NorComp

SCALE:

SHEET

OF

1

1

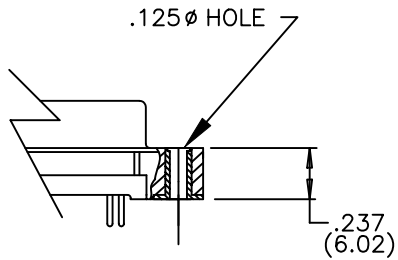
REV

3

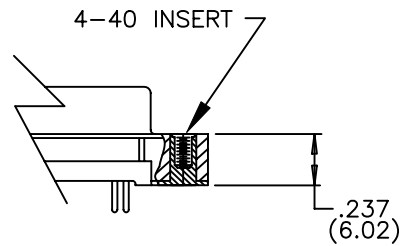
DWG NO.

191-XXX-222-XXX

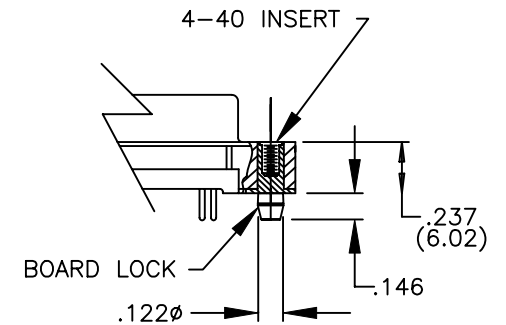
00 = .125 DIA. HOLE



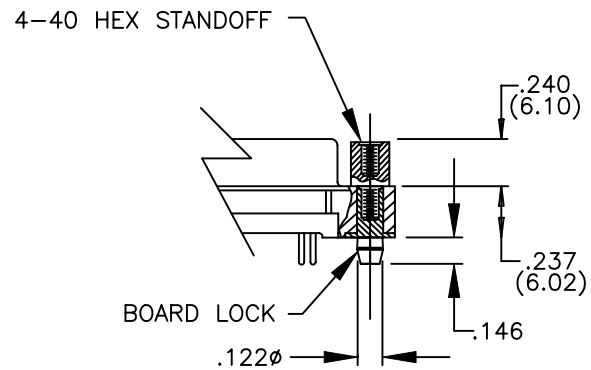
55 = 4-40 INSERT



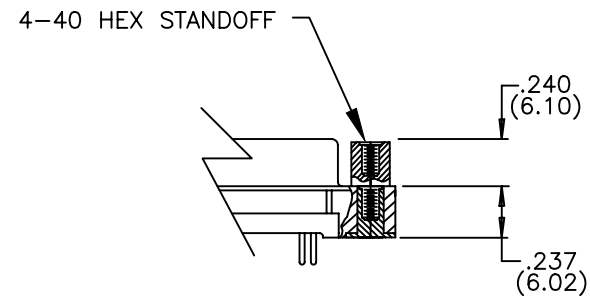
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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PAM JENKINS

DATE:
1-18-03

CHECKED:

DATE:

NorComp

SCALE:

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OF

1

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DWG NO.

191 SERIES HARDWARE OPTIONS