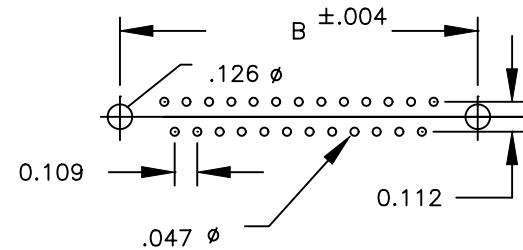
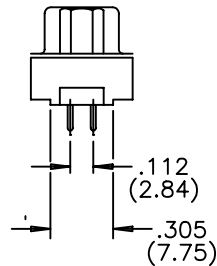
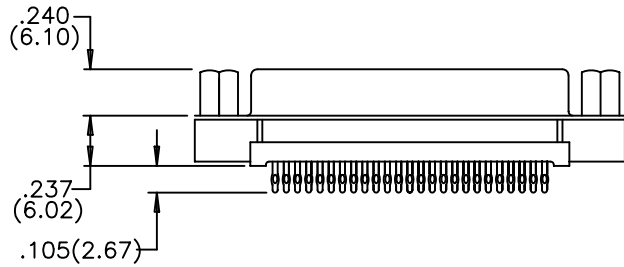
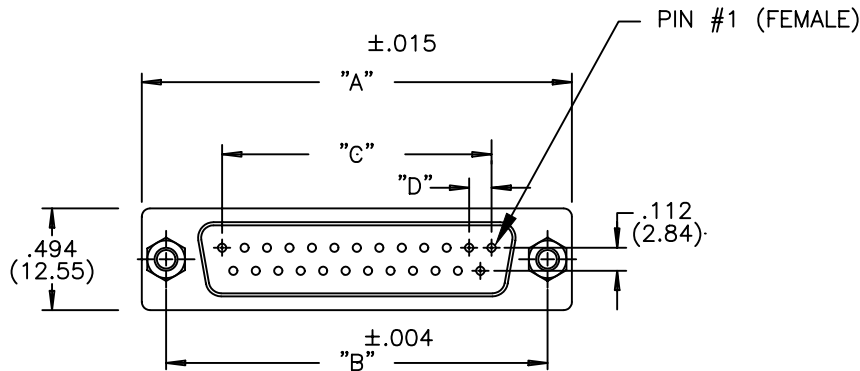


DESCRIPTION: VERTICAL MOUNT FEMALE LOW PROFILE/PLASTIC BACK PRESS FIT



(9, 15, 25, 37 POSITIONS)

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: 100VAC rms AT SEA LEVEL

INSULATION RESISTANCE: 5000 MEGOHMS MIN.

CONTACT RESISTANCE: 10 MILLIOHMS MAX.

WORKING TEMPERATURE: -55° TO +125° C

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

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)

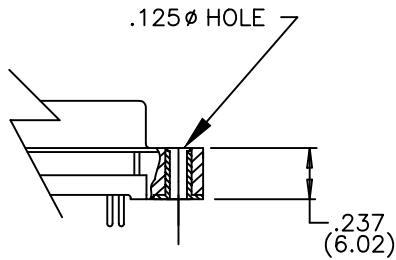


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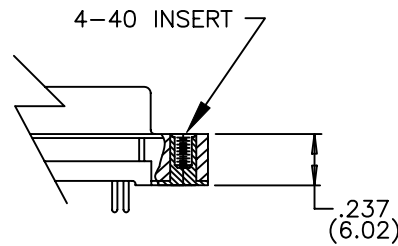
DRAWN: PAM JENKINS		DATE: 8-22-01	
CHECKED:		DATE:	
SCALE:	SHEET 1	OF 1	REV 3
DWG NO. 191-XXX-222-XXX			

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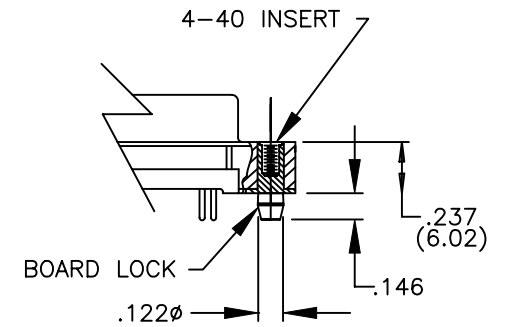
00 = .125 DIA. HOLE



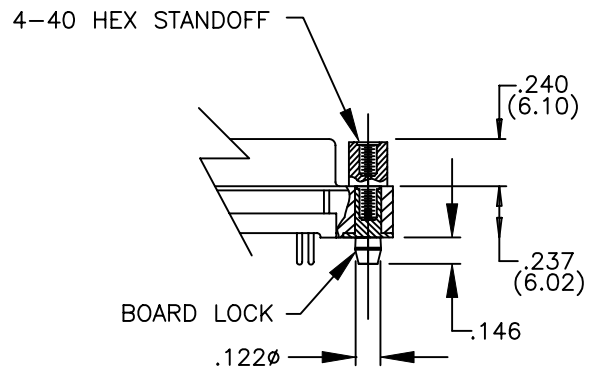
55 = 4-40 INSERT



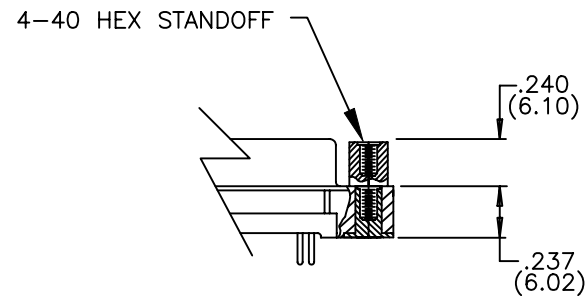
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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DRAWN:  
PAM JENKINS

DATE:  
1-18-03

CHECKED:

DATE:

**NorComp**

SCALE: SHEET 1 OF 1 REV 1

DWG NO. 191 SERIES HARDWARE OPTIONS