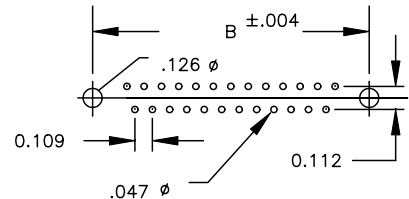
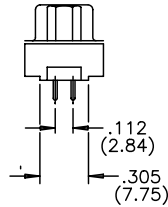
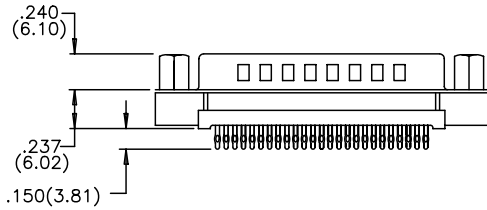
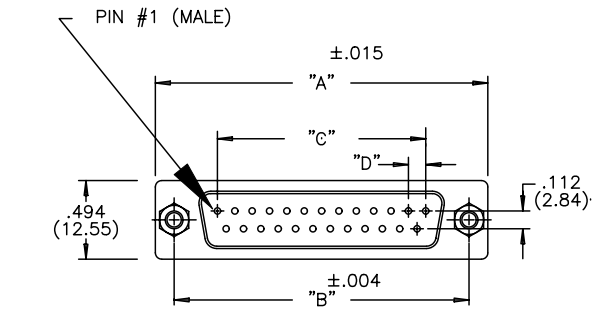


DESCRIPTION: VERTICAL MOUNT MALE LOW PROFILE/PLASTIC BACK PRESS FIT



(9, 15, 25, 37 POSITIONS)

191-025-123RXXX

SERIES \_\_\_\_\_  
 NUMBER OF CONTACTS \_\_\_\_\_  
 GENDER \_\_\_\_\_  
 1 = MALE  
 2 = FEMALE (NO GROUND INDENTS)  
 TERMINATION \_\_\_\_\_  
 2 - PRESS FIT  
 SHELL \_\_\_\_\_  
 3 = NICKEL

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, UL 94 V-0 260 °C 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

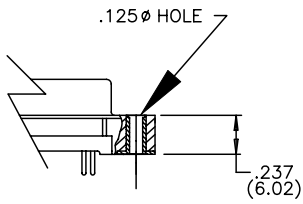
CHECKED: DATE:

**NorComp**

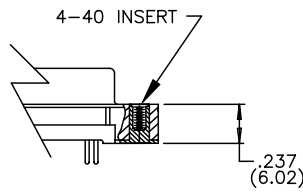
SCALE: SHEET 1 OF 2 REV 1

DWG NO. 191-XXX-123RXXX

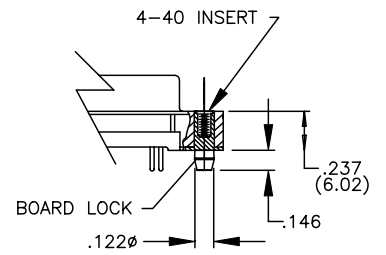
00 = .125 DIA. HOLE



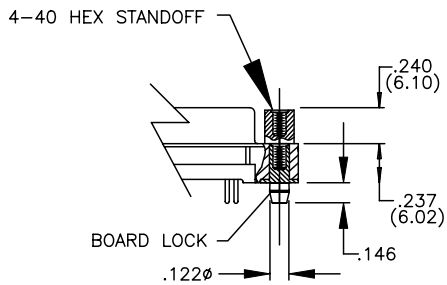
55 = 4-40 INSERT



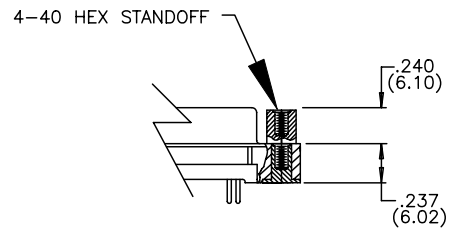
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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DRAWN:  
PAM JENKINS

DATE:  
9-15-03

CHECKED:

DATE:

# NorComp

SCALE:

SHEET

OF

REV

2 2

1

DWG NO.

191 SERIES HARDWARE OPTIONS