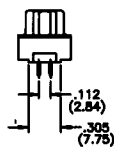
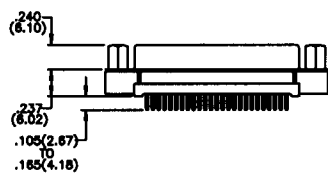
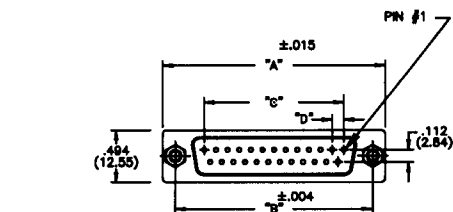


DESCRIPTION: VERTICAL MOUNT FEMALE LOW PROFILE/PLASTIC BACK



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:

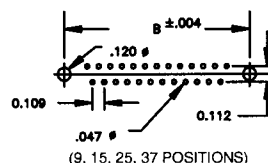
CURRENT RATING: 5 AMPERES

DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC rms AT SEA LEVEL

INSULATION RESISTANCE: 5000 MEGOHMS MIN.

CONTACT RESISTANCE: 10 MILLIOHMS MAX.

WORKING TEMPERATURE: -55° TO +125° C



(9, 15, 25, 37 POSITIONS)

SERIES _____
NUMBER OF CONTACTS _____
GENDER _____
1 = MALE
2 = FEMALE (NO GROUND INDENTS)
TERMINATION _____
1 = SOLDER TAIL
2 = PRESS FIT
SHELL _____
1 = TIN SHELL
2 = 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
58 = 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-213-XXX		

NorComp