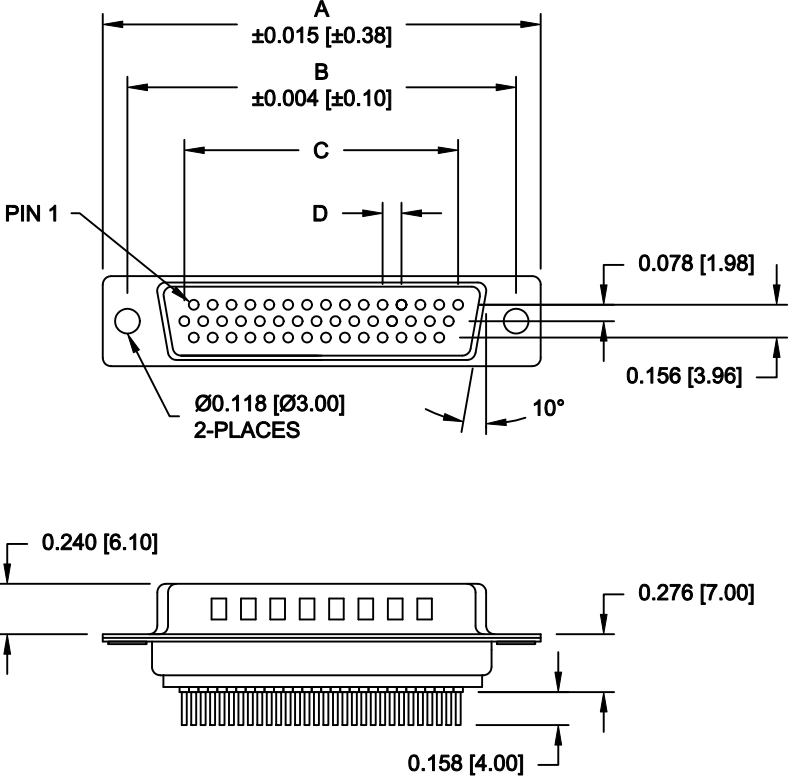
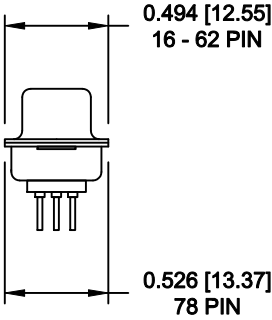


DESCRIPTION: IP66 - HIGH DENSITY MALE - VERTICAL DIP - LOW PROFILE - STAMPED

44 PIN SHOWN



No. OF PINS	DIMENSIONS			
	A	B	C	D
15	1.214	0.984	0.405	0.090
	30.80	24.99	10.29	2.29
26	1.545	1.312	0.765	0.090
	39.24	33.32	19.43	2.29
44	2.088	1.852	1.305	0.090
	53.04	47.04	33.15	2.29



695-YYY-1 1 3 L YY 1

SERIES _____
POSITIONS _____
015 _____
026 _____
044 _____
GENDER _____
1 = MALE
TERMINATION _____
1 = PC MOUNT
SHELL PLATING _____
3 = NICKEL (GROUND INDENTS)
RoHS COMPLIANT _____
LOW PROCESS TEMP. - 230°C
HARDWARE OPTIONS _____
00 = NO HARDWARE
03 = 4-40 HEX STANDOFFS
55 = 4-40 INSERTS
PLATING OPTIONS _____
1 = GOLD FLASH

MATERIAL:

SHELL: STEEL, NICKEL PLATED
INSULATOR: PBT, UL 94V-O RATED, 230°C PROCESS TEMP
CHEMICAL RESISTANCE, BLACK
CONTACT: BRASS, GOLD FLASH IN MATING AREA
TIN PLATING ON TAIL ENDS
SEALING MATERIAL: F08 FLEXIBLE MATERIAL

ELECTRICAL:

CURRENT RATING: 2 AMPS
WITHSTANDING VOLTAGE: 1,000VAC AT SEA LEVEL
CONTACT RESISTANCE: 10 mOhms Max.
INSULATION RESISTANCE: 5,000 MOhms min.
VOLTAGE: 500VAC FOR 1 MINUTE
TEMPERATURE: -55° C TO +125° C

**MEETS IP66
STANDARDS**

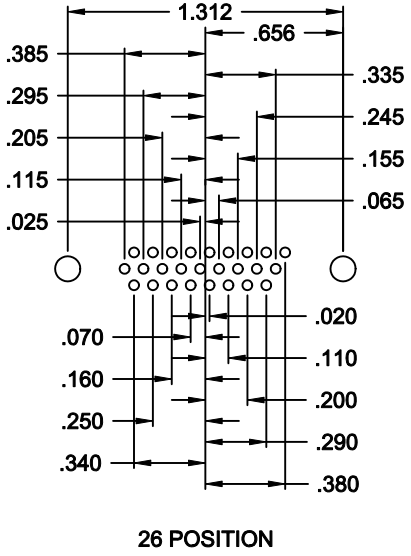
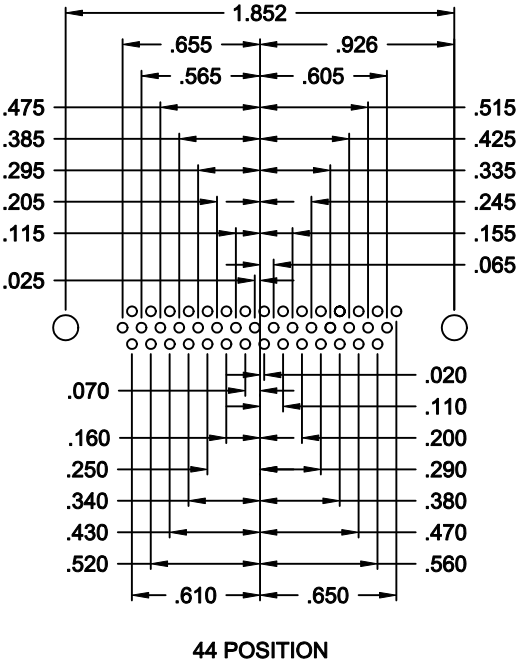
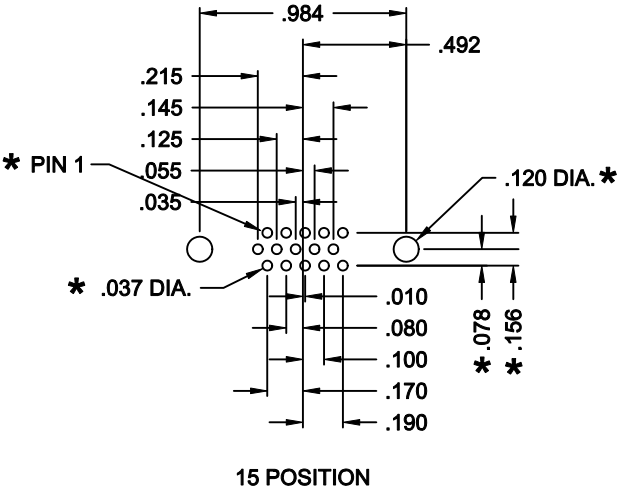
(SEE PAGE 3 FOR SEALING DETAILS)

DO NOT SCALE FROM DRAWING

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		CHECKED:		DATE:	
	SCALE: 1 : 1		SHEET 1 OF 3		REV 0
	DWG NO. 695-YYY-113LYY1				

RoHS COMPLIANT

DESCRIPTION: PCB LAYOUT - H.D. VERTICAL - MALE



HIGH DENSITY
VERTICAL

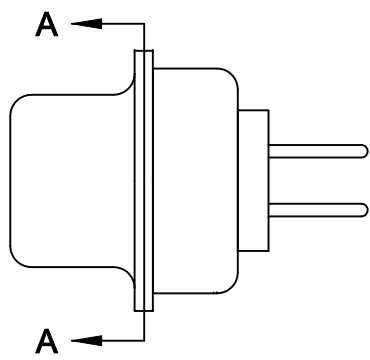
* TYP. ON ALL SIZES

DO NOT SCALE FROM DRAWING

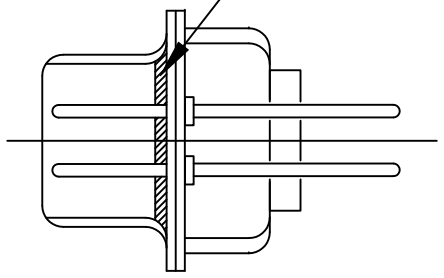
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		CHECKED:		DATE:		
NorComp	SCALE: FULL		SHEET 2		OF 3	REV 0
	DWG NO. 695-YYY-113LYY1					

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SEALING PROCESS



FRONT SEAL APPLIED OVER INSULATOR
AND BETWEEN FRONT & REAR SHELLS



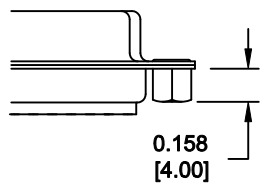
DETAIL A-A

TOLERANCE:
ALL DIMENSIONS ARE ±0.010

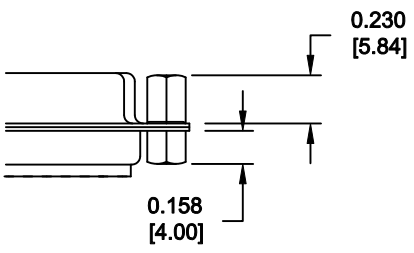
HARDWARE OPTIONS

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

55X 0.158" (BOARD SIDE)



03X 0.158" (BOARD SIDE) - 0.230" MATING SIDE



DO NOT SCALE FROM DRAWING



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DRAWN: M. SIGMON		DATE: 02-24-12	
CHECKED:		DATE:	
SCALE:	SHEET 3	OF 3	REV 0
DWG NO.		695-YYY-113L YY1	

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RoHS COMPLIANT

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