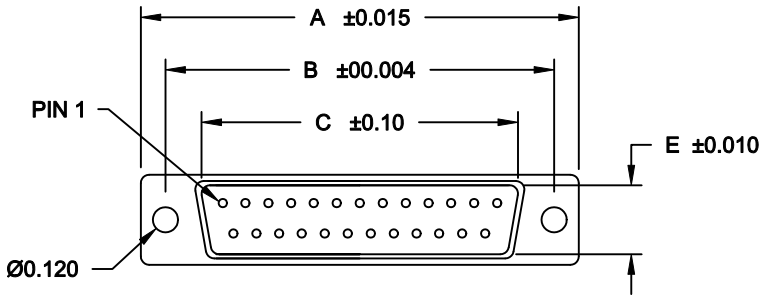
DISCRIPTION: DIP SOLDER MALE/STAMPED - SEALED

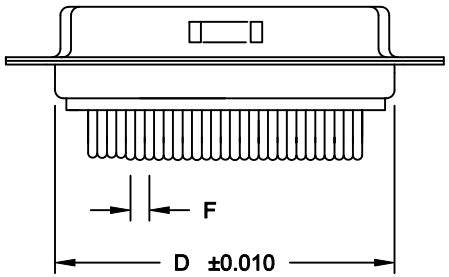
SPECIFICATIONS:

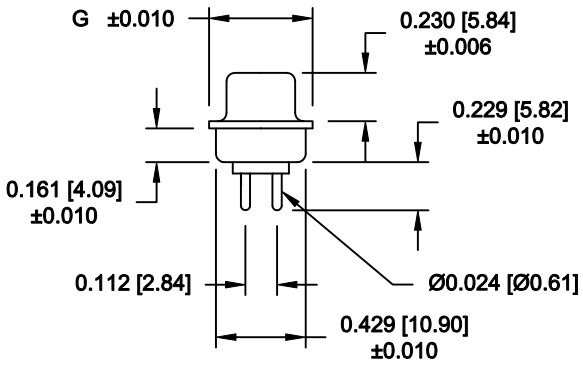
MATERIALS:
- SHELL: STEEL, NICKEL PLATED
- INSULATOR: UL 94V-0 RATED BLACK NYLON 9T
- CONTACT: BRASS
- SEAL: F08 FLEXIBLE ADHESIVE

ELECTRICALS:
- CURRENT RATING: 5 AMPS
- CONTACT RESISTANCE: 15 mOHMS MAX
- INSULTOR RESISTANCE: 1000 MOHMS MIN
- VOLTAGE: 500V AC FOR 1 MINUTE
- TEMPERATURE: -50°C TO +100°C

POS.	A	B	C	D	E	F	G
9	1.213	0.984	0.666	0.756	0.329	0.109	0.496
	30.80	24.99	16.92	19.20	8.36	2.77	12.60
15	1.543	1.312	0.994	1.091	0.329	0.109	0.496
	39.19	33.32	25.25	27.70	8.36	2.77	12.60
25	2.087	1.852	1.534	1.618	0.329	0.109	0.496
	53.00	47.04	38.96	41.10	8.36	2.77	12.60







671-YYY-113RYY1

SERIES

POSITIONS
009
015
025

GENDER
1 = MALE

TERMINATION
1 = DIP SOLDER

SHELL PLATING
3 = NICKEL

HARDWARE OPTIONS
00 = NO HARDWARE
01 = .098 4-40 CLINCH NUT BOARD SIDE
02 = .236 4-40 CLINCH NUT BOARD SIDE
03 = .236 4-40 CLINCH NUT MATING SIDE
05 = .237 4-40 BOARD LOCK

PLATING OPTIONS
1 = GOLD FLASH
2 = 30 MICRO-INCH GOLD

MEETS IP66 STANDARDS

(SEE PAGE 2FOR SEALING DETAILS)

DO NOT SCALE FROM DRAWING

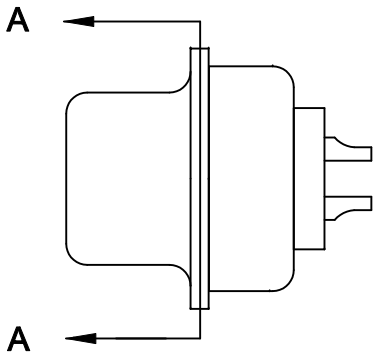
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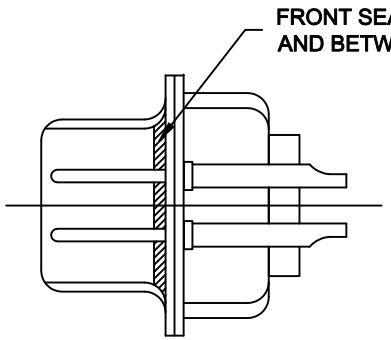
DRAWN: P. JENKINS	DATE: 11-24-11		
CHECKED:	DATE:		
SCALE:	SHEET 1 OF 3	REV 0	
DWG NO. 671-YYY-113RYY1			

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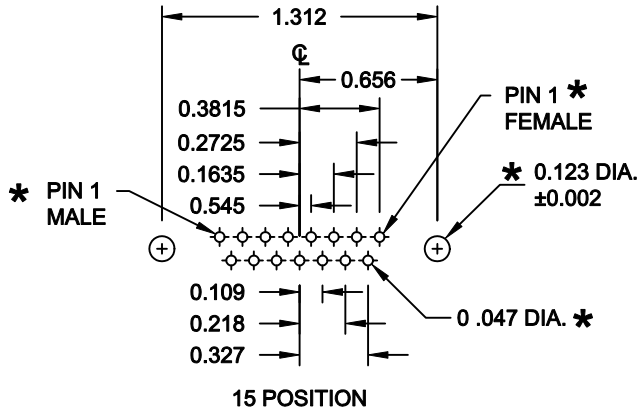
DESCRIPTION: PCB LAYOUT - STANDARD "D" - MALE & FEMALE



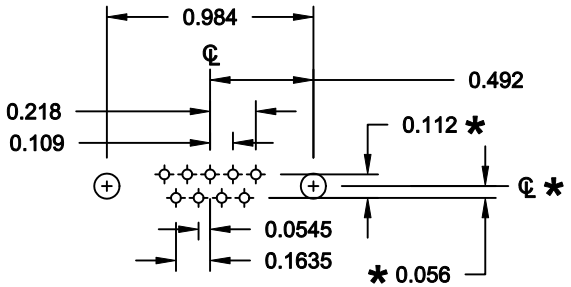


DETAIL A-A

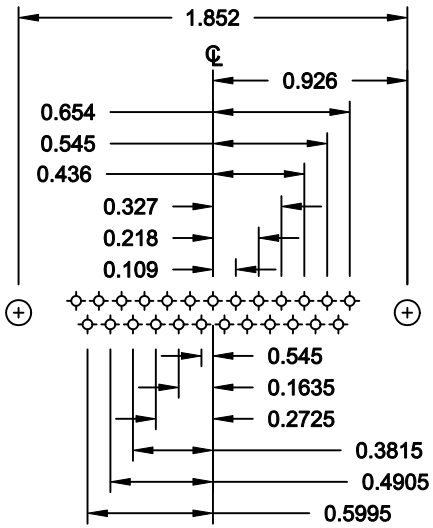
SHOWN FOR REFERENCE ONLY



15 POSITION



9 POSITION



25 POSITION

* TYP. ON ALL SIZES

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DRAWN: P. JENKINS	DATE: 11-24-11
CHECKED:	DATE:

NorComp

SCALE:	SHEET	OF	REV
FULL	2	3	0

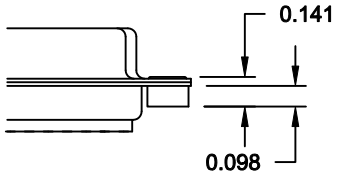
DWG NO. 671-YYY-113RYY1

DESCRIPTION: CLINCH NUT HARDWARE

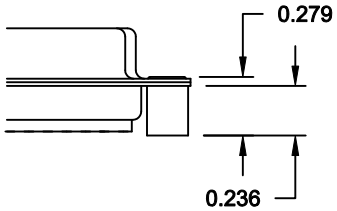
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

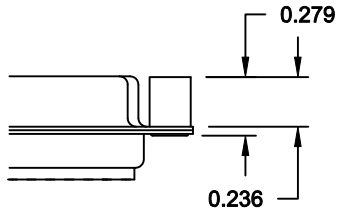
01X ..... 0.098" (BOARD SIDE) - CN1



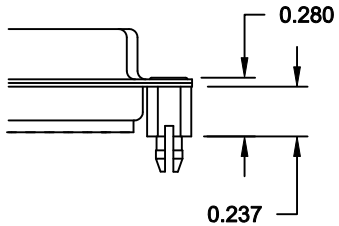
02X ..... 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



05X ..... 0.237" (BOARD SIDE) - CN10



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DRAWN: P. JENKINS		DATE: 11-24-11	
CHECKED:		DATE:	
SCALE:	SHEET 3 OF 3		REV 0
DWG NO. 671-YYY-113RYY1			

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