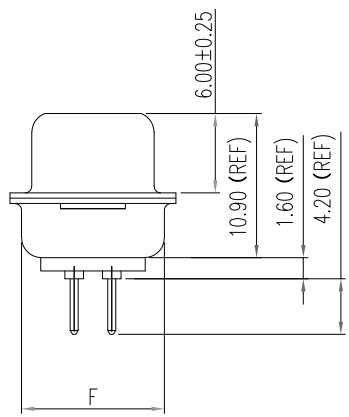
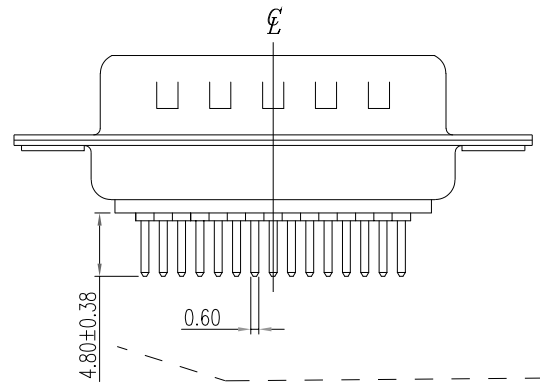
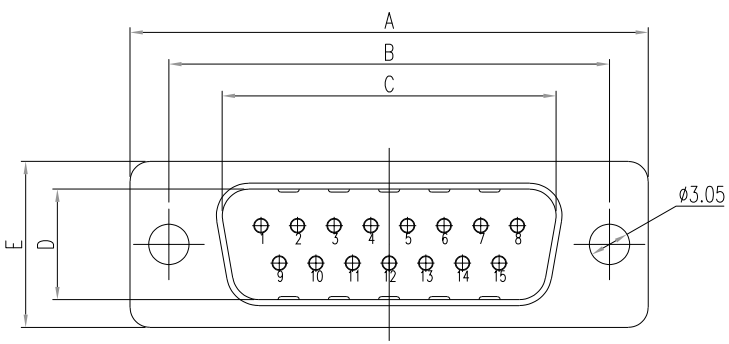


SPECIFICATIONS:

MATERIALS:
 INSULATOR: GLASS-FILLED NYLON THERMOPLASTIC, UL94 V-0
 PROCESS TEMP: 260°C
 CONTACTS: GOLD PLATED BRASS
 SHELL: NICKEL PLATED STEEL
 SEALING MATERIAL: F08 FLEXIBLE ADHESIVE

ELECTRICAL:
 RATED CURRENT: 5A
 WORKING VOLTAGE: 250VAC
 INSULATION RESISTANCE: 1000 MOhms MIN.
 CONTACT RESISTANCE: 15 mOhms MAX.

ENVIRONMENT:
 OPERATING TEMPERATURE: -55°C TO +125°C



MEETS IP67 STANDARDS
 (SEE PAGE 3 FOR SEALING DETAILS)

772-EYY-113RYY1

SERIES
 POSITIONS
 09
 15
 25
 GENDER
 1 = MALE
 CONTACT LENGTH
 1 = 4.80mm TAILS
 C = 6.30mm TAILS
 D = 10.00mm TAILS
 SHELL PLATING
 3 = NICKEL (GROUND INDENTS)
 HARDWARE OPTIONS
 00 = NO HARDWARE
 01 = 0.098" 4-40 INSERT, BOARD SIDE
 05 = 0.237" 4-40 BOARD LOCK, BOARD SIDE
 PLATING OPTIONS
 1 = GOLD FLASH
 2 = 30u" GOLD

DIMENSIONS(mm)						
SIZE	A ^{+0.39} _{-0.39}	B ^{+0.25} _{-0.25}	C ^{+0.25} _{-0.25}	D ^{+0.25} _{-0.34}	E ^{+0.38} _{-0.38}	F ^{+0.25} _{-0.25}
9	30.81	24.99	16.92	8.36	12.55	10.80
15	39.19	33.32	25.25	8.36	12.55	10.80
25	53.04	47.04	38.96	8.36	12.55	10.80
37	69.32	63.50	55.42	8.36	12.55	10.80
50	67.00	61.10	52.80	11.26	15.40	13.30

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING

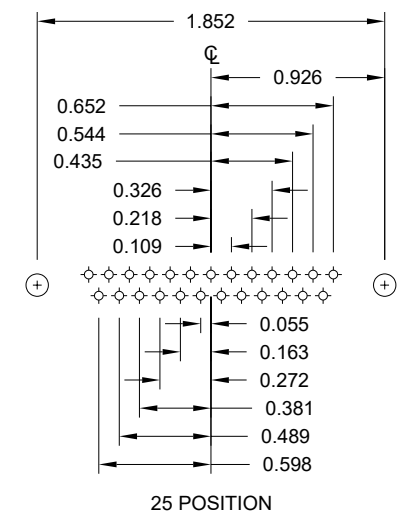
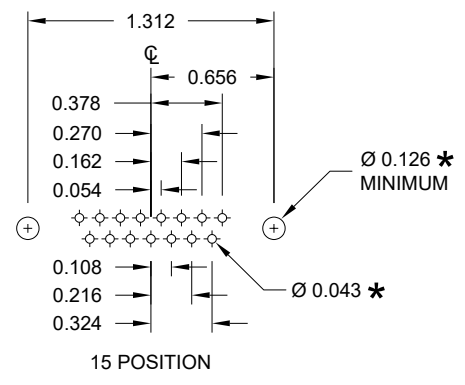
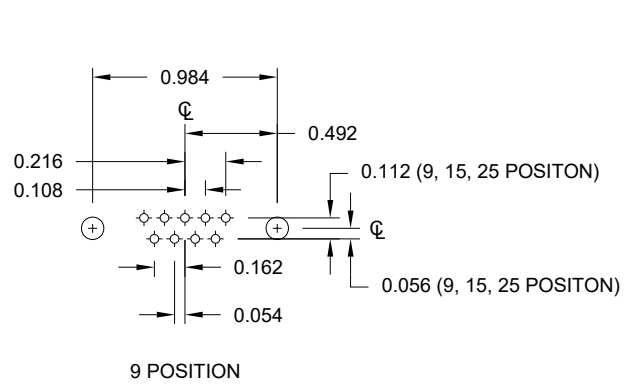


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DRAWN:
P. JENKINS
 DATE:
09/18/2008

NorComp

SCALE: NTS	SHEET 1	OF 3	REV 12
DWG NO. 772-EYY-113RYY1			



* TYP. SUGGESTED SIZE
MAY NOT BE SUITABLE FOR ALL APPLICATIONS

RoHS COMPLIANT

UNITS = inch

DO NOT SCALE FROM DRAWING



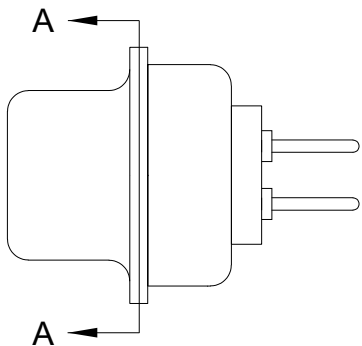
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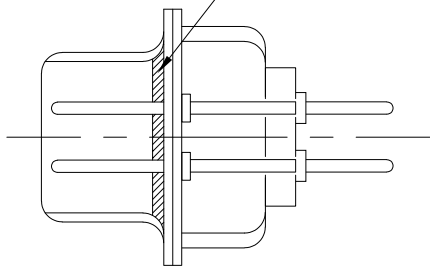
NorComp

SCALE: NTS	SHEET 2	OF 3	REV 12
DWG NO.		772-EYY-113RYY1	

SEALING PROCESS



FRONT SEAL APPLIED OVER INSULATOR AND BETWEEN FRONT & REAR SHELLS

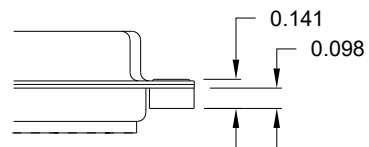


DETAIL A-A

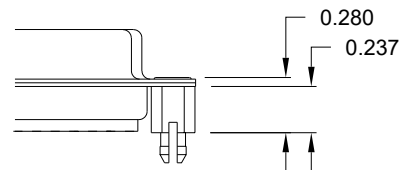
HARDWARE OPTION

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

01X 0.098" (BOARD SIDE)



05X 0.237" (BOARD SIDE)



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DATE:
09/18/2008

UNITS = inch

DO NOT SCALE FROM DRAWING

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SCALE:
NTS

SHEET 3 OF 3

REV 12

DWG NO.

772-EYY-113RYY1