



THE DATASHEET OF
772-E15-213R001



SPECIFICATIONS:

MATERIALS:

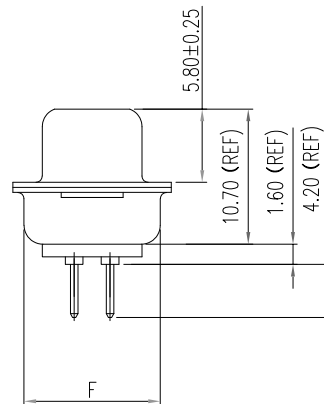
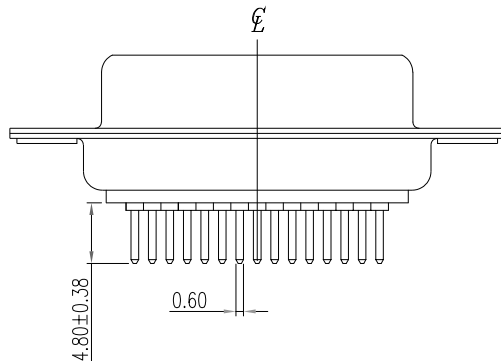
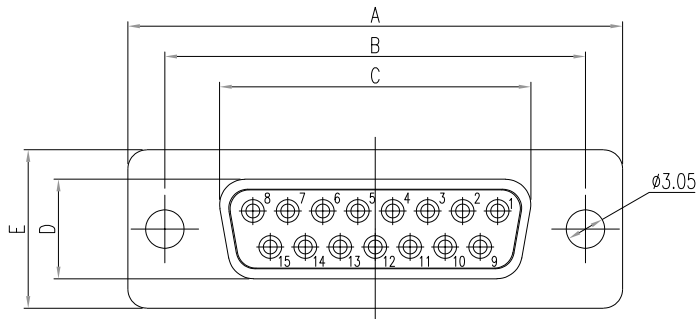
INSULATOR: GLASS-FILLED NYLON THERMOPLASTIC, UL94 V-0
 PROCESS TEMP: 260°C
 CONTACTS: GOLD PLATED BRASS
 SHELL: NICKEL PLATED STEEL
 SEALING MATERIAL: F04 FLEXIBLE ADHESIVE

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-213RYY1

SERIES ————
 POSITIONS ————
 09
 15
 25
 GENDER ————
 2 = FEMALE
 TERMINATION ————
 1 = DIP SOLDER
 SHELL PLATING ————
 3 = NICKEL
 HARDWARE OPTIONS ————
 00 = NO HARDWARE
 01 = 0.065" CLINCH NUT, BOARD SIDE
 05 = 0.237" 4-40 BOARD LOCK, BOARD SIDE
 PLATING OPTIONS ————
 1 = GOLD FLASH
 2 = 30u" GOLD
 3 = 50u" 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	16.33	7.90	12.55	10.80
15	39.19	33.32	24.66	7.90	12.55	10.80
25	53.04	47.04	38.38	7.90	12.55	10.80
37	69.32	63.50	54.84	7.90	12.55	10.80
50	67.00	61.10	52.20	10.90	15.40	13.30

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING



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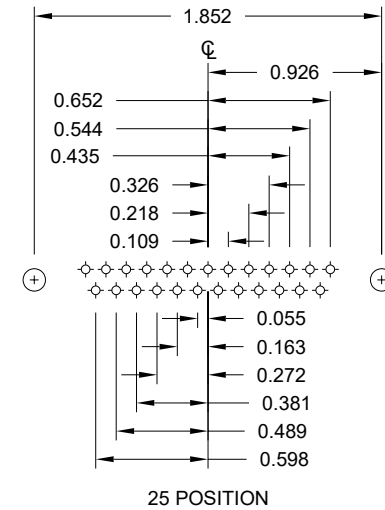
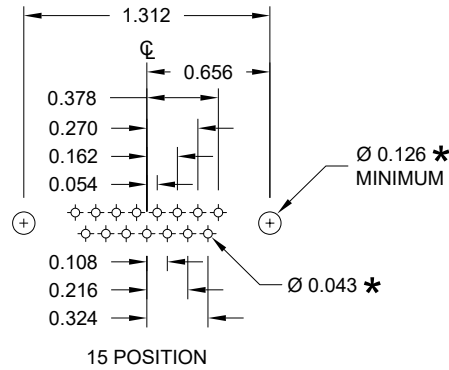
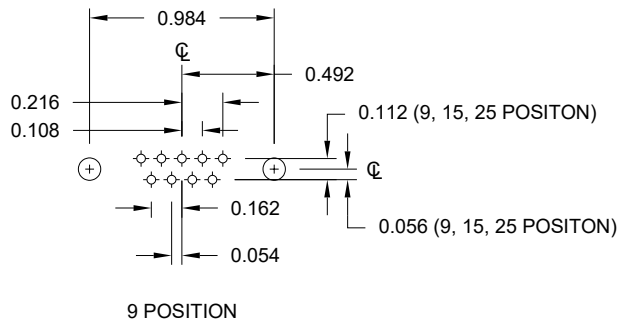
DRAWN:
P. JENKINS

DATE:
 09/04/2008

NorComp

SCALE: NTS SHEET 1 OF 3 REV 13

DWG NO. 772-EYY-213RYY1



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

RoHS COMPLIANT

UNITS = inch

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SCALE:
NTS

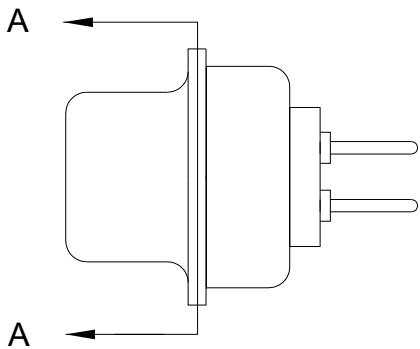
SHEET OF
2 3

REV
13

DWG NO.

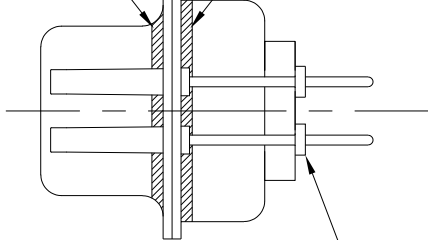
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SEALING PROCESS



FRONT SEAL APPLIED BETWEEN FRONT INSULATOR AND FRONT METAL SHELL

MIDDLE SEAL APPLIED BETWEEN FRONT INSULATOR AND BACK INSULATOR

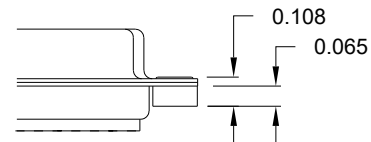


****NOTE****
SEALING MATERIAL SHALL NOT PROTRUDE PAST THE CONTACT SHOULDER

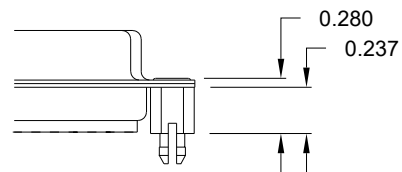
DETAIL A-A

HARDWARE OPTION

01X 0.065" (BOARD SIDE)



05X 0.237" (BOARD SIDE)



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UNITS = inch

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SCALE:
NTS

SHEET 3 OF 3

REV 13

DWG NO.

772-EYY-213RYY1

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