

SPECIFICATIONS:

MATERIALS:

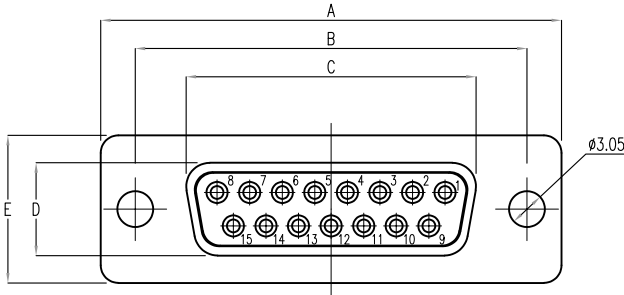
INSULATOR:	GLASS-FILLED NYLON THERMOPLASTIC, UL94 V-0
PROCESS TEMP:	260°C
CONTACTS:	GOLD PLATED BRASS
SHELL:	NICKEL PLATED STEEL
SEALING MATERIAL:	F04 FLEXIBLE ADHESIVE

ELECTRICAL:

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

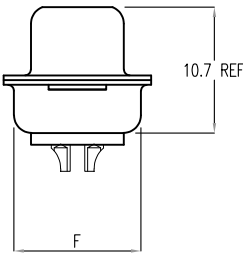
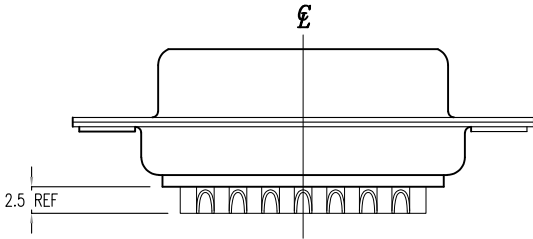
ENVIRONMENT:

OPERATING TEMPERATURE:	-55°C TO +125°C
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WILL ACCEPT
26-20 AWG WIRE

MEETS IP67 STANDARDS
(SEE PAGE 2 FOR SEALING DETAILS)



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

772-EYY-20YRYY1

SERIES _____
POSITIONS _____
09
15
GENDER _____
2 = FEMALE
TERMINATION _____
0 = SOLDER CUP
SHELL PLATING _____
3 = NICKEL
HARDWARE OPTIONS _____
00 = NO HARDWARE
01 = 0.065" CLINCH NUT, BOARD SIDE
PLATING OPTIONS _____
1 = GOLD FLASH

RoHS COMPLIANT



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DRAWN:

C. SMITH

DATE:

03/26/2009

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF

1

2

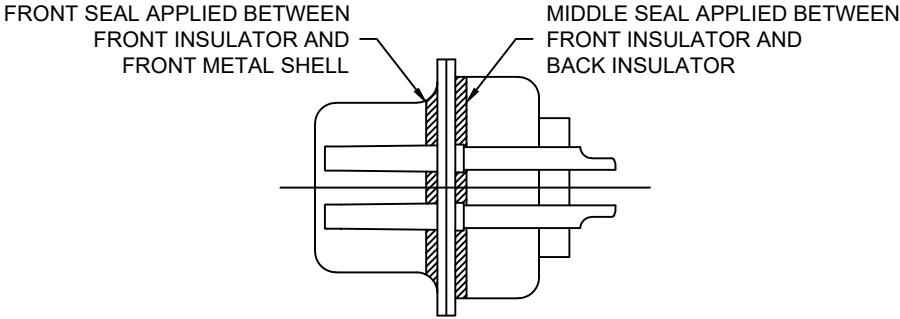
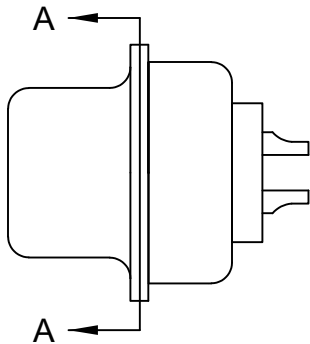
REV

8

DWG NO.

772-EYY-20YRYY1

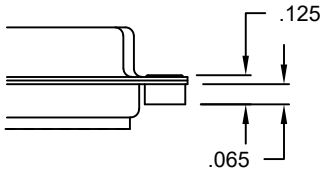
SEALING PROCESS



DETAIL A-A

HARDWARE OPTION

01X 0.065" (BOARD SIDE)



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DRAWN:
C. SMITH

DATE:
03/26/2009

UNITS = inch

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SCALE:
NTS

SHEET OF
2 2

REV
8

DWG NO.

772-EYY-20YRYY1