



THE DATASHEET OF
772-E25-203R001



SPECIFICATIONS:

MATERIALS:

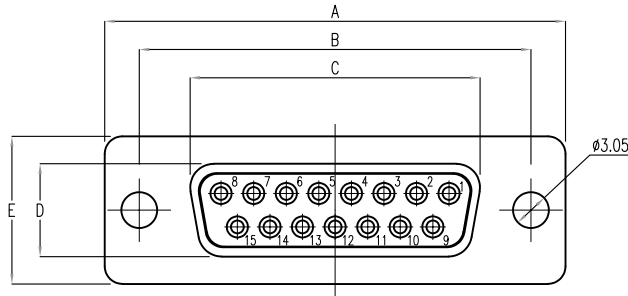
INSULATOR: GLASS-FILLED NYLON THERMOPLASTIC, UL94 V-0
 PROCESS TEMP: 260°C
 CONTACTS: GOLD PLATED BRASS
 SHELL: NICKEL PLATED STEEL
 SEALING MATERIAL: F04 FLEXIBLE ADHESIVE

ELECTRICAL:

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

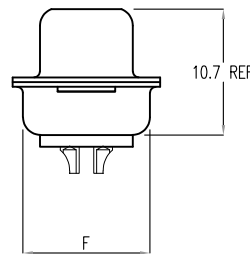
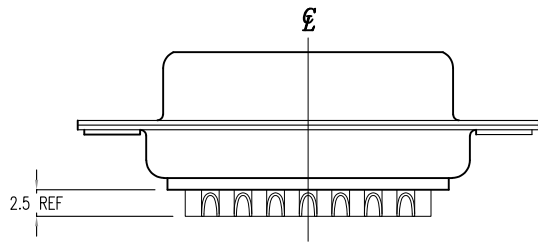
ENVIRONMENT:

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

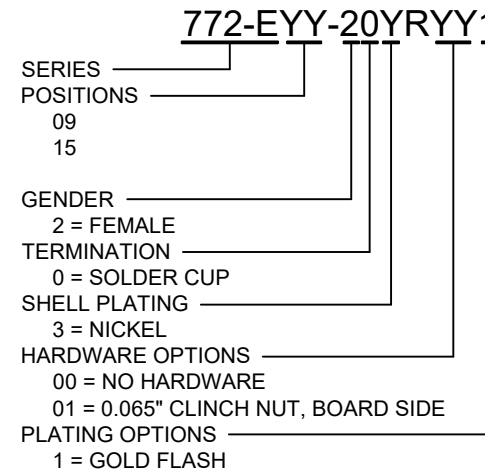


**WILL ACCEPT
26-20 AWG WIRE**

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



RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING



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DRAWN:

C. SMITH

DATE:

03/26/2009

NorComp

SCALE:
NTS

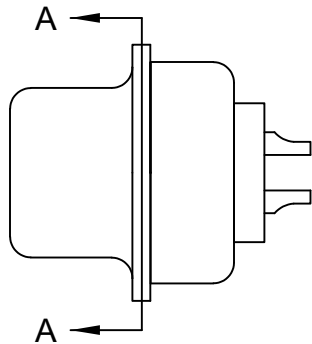
SHEET 1 OF 2

REV 8

DWG NO.

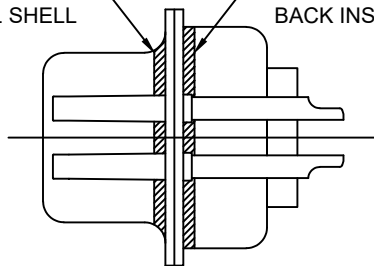
772-EYY-20YRYY1

SEALING PROCESS



FRONT SEAL APPLIED BETWEEN FRONT INSULATOR AND FRONT METAL SHELL

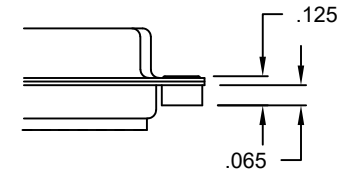
MIDDLE SEAL APPLIED BETWEEN FRONT INSULATOR AND BACK INSULATOR



DETAIL A-A

HARDWARE OPTION

01X 0.065" (BOARD SIDE)



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UNITS = inch

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SCALE:
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SHEET 2 OF 2

REV 8

DWG NO.

772-EYY-20YRY1

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