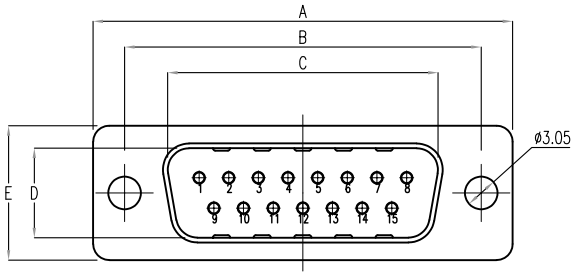
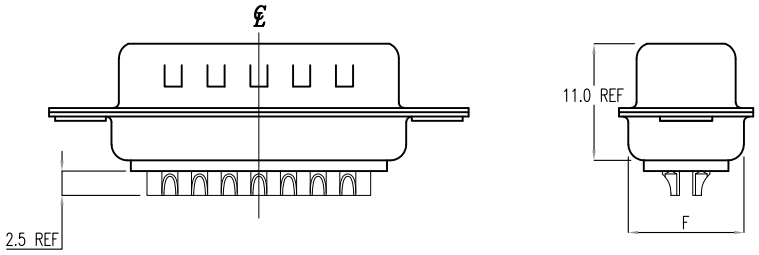
DESCRIPTION: MALE - SOLDER CUP - MACHINED - ECONOMY - IP67



WILL ACCEPT
26-20 AWG WIRE



DIMENSIONS(mm)						
SIZE	$A^{+0.39}_{-0.39}$	$B^{+0.25}_{-0.25}$	$C^{+0.25}_{-0.25}$	$D^{+0.25}_{-0.34}$	$E^{\pm0.38}_{-0.38}$	$F^{+0.25}_{-0.25}$
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

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 2 FOR SEALING DETAILS)

772-EYY-10YRYY1

SERIES
POSITIONS
- 09
- 15
- 25
- 37

GENDER
- 1 = MALE

TERMINATION
- 0 = SOLDER CUP

SHELL PLATING
- 3 = NICKEL (GROUND INDENTS)

HARDWARE OPTIONS
- 00 = NO HARDWARE
- 01 = 0.098" CLINCH NUT, BOARD SIDE

PLATING OPTIONS
- 1 = GOLD FLASH

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING

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DRAWN: C. SMITH

DATE: 03/26/2009

NorComp

SCALE: NTS

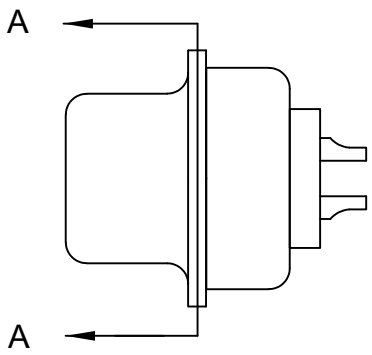
SHEET 1 OF 2

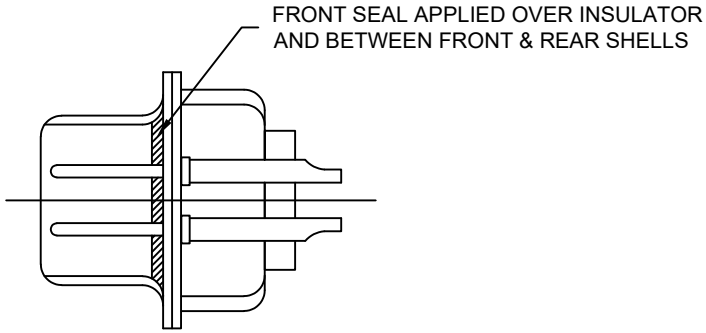
REV 9

DWG NO. 772-EYY-10YRYY1

DESCRIPTION: MALE - SOLDER CUP - MACHINED - ECONOMY - IP67

SEALING PROCESS

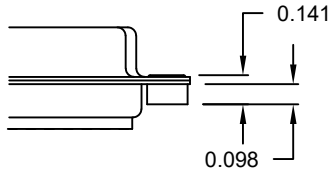




DETAIL A-A

HARDWARE OPTION

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



RoHS COMPLIANT

UNITS = inch

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DRAWN:	DATE:
C. SMITH	03/26/2009

NorComp

SCALE:	SHEET	OF	REV
NTS	2	2	9

DWG NO. 772-EYY-10YRYY1