

SPECIFICATIONS:

ELECTRICAL:

POWER PINS: SEE PART NUMBER BELOW

SIGNAL PINS: 5 AMPS

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg Max. CONTACT SEPARATOR FORCE: 0.3 Kg Min.

MATERIALS:

CONTACTS: COPPER ALLOY

INSULATOR: PBT UL94V-0 RATED, BLK 230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH



ROHS COMPLIANT

M

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DRAWN:
M. SIGMON

DATE:
07-19-13

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



SCALE:
NTS
DWG NO.

SHEET OF 1 2

REV

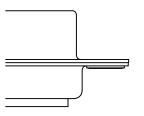
1

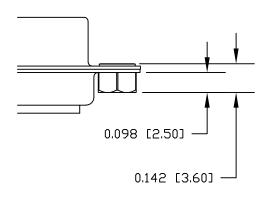
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HARDWARE OPTIONS

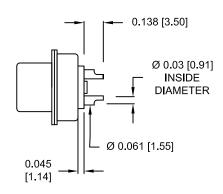
0 NO HARDWARE

1 0.098" TERMINATION SIDE

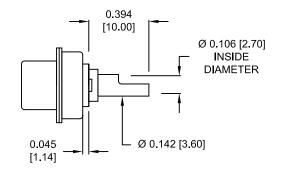




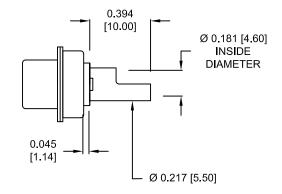
NOTE: SIGNAL AND POWER CONTACTS COME PRE-LOADED INTO INSULATORS



SIGNAL CONTACTS ACCEPTS UP TO 20 AWG WIRE



20 AMP POWER CONTACTS ACCEPTS UP TO 12 AWG WIRE



40 AMP POWER CONTACTS ACCEPTS UP TO 8 AWG WIRE

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