

SPECIFICATIONS:

ELECTRICAL:

POWER PINS: SEE PART NUMBER BELOW

SIGNAL PINS: 5 AMPS

MECHANICAL:

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

MATERIALS:

CONTACTS: COPPER ALLOY

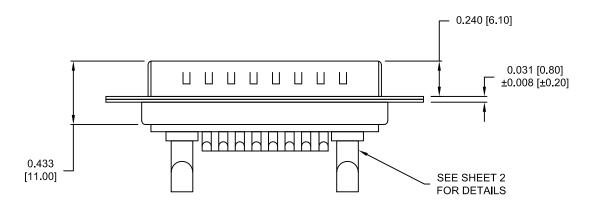
INSULATOR: PBT UL94V-0 RATED, BLK 230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH





ROHS COMPLIANT

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DRAWN:
M. SIGMON
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UNITS = inch [mm]

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SCALE: NTS

DWG NO.

SHEET OF 1 2

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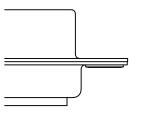
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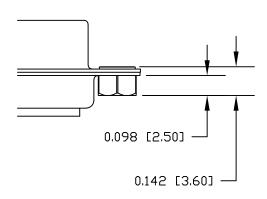
DESCRIPTION: POWER / SIGNAL - SOLDER CUP - MALE - MACHINED

HARDWARE OPTIONS

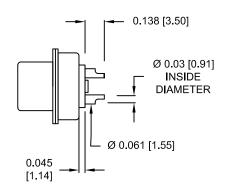
0 NO HARDWARE

1 0.098" TERMINATION SIDE

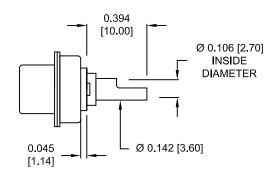




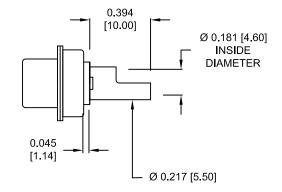
NOTE: SIGNAL AND POWER CONTACTS COME PRE-LOADED INTO INSULATORS



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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