

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

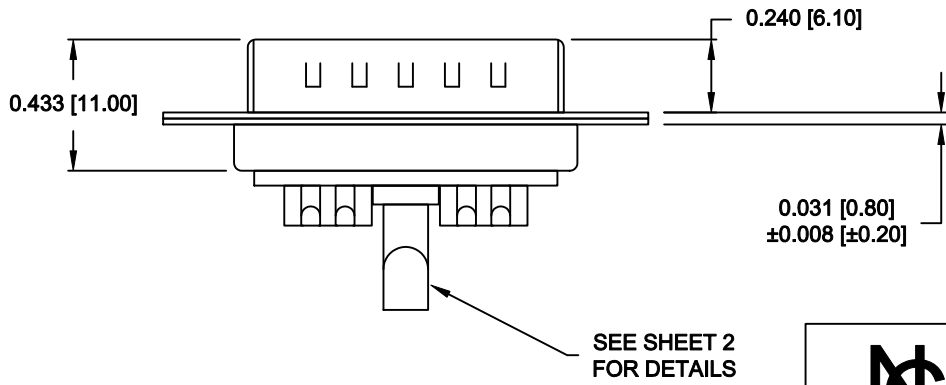
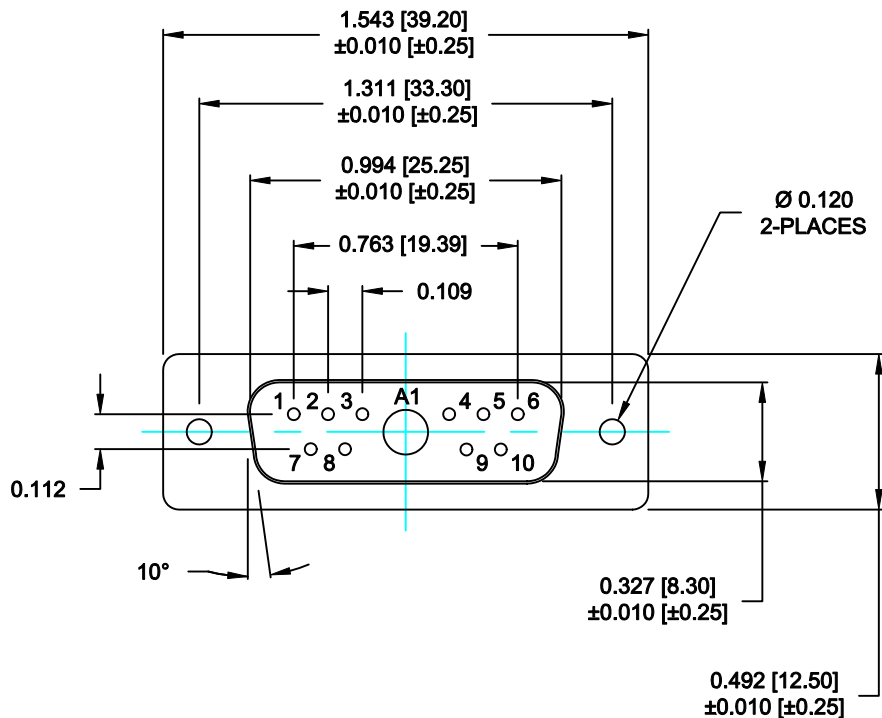
SPECIFICATIONS:

ELECTRICAL:
INSULATOR RESISTANCE: 5 GOHMS Min.
DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.
OPERATING TEMPERATURE: -55° C ~ +125° C
POWER CONTACT RESISTANCE: 1.0 Milliohms Max.
SIGNAL CONTACT RESISTANCE: 2.7 Milliohms Max.
POWER PINS: SEE PART NO. 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, BLACK
230°C PROCESS TEMP.
SHELL: STEEL

FINISH:
SHELL: NICKEL
CONTACTS: FULL GOLD FLASH

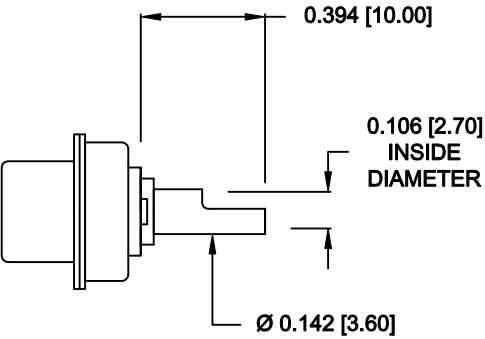


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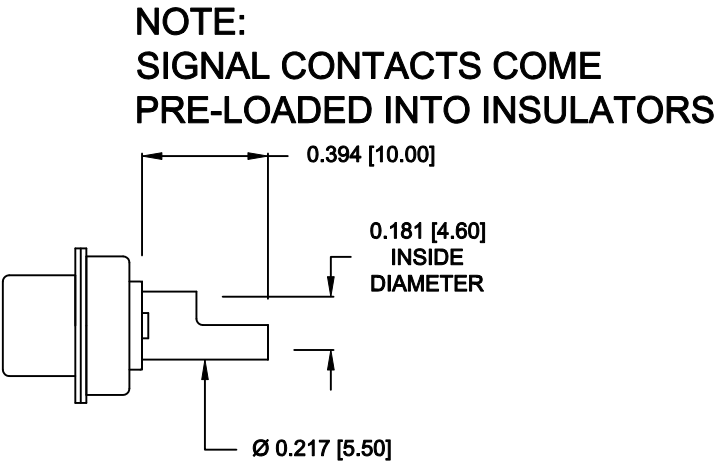
20 = 20 AMPS
40 = 40 AMPS

RoHS COMPLIANT

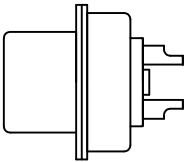
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20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE



40 AMP POWER CONTACTS
ACCEPTS UP TO 8 AWG WIRE



SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE

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