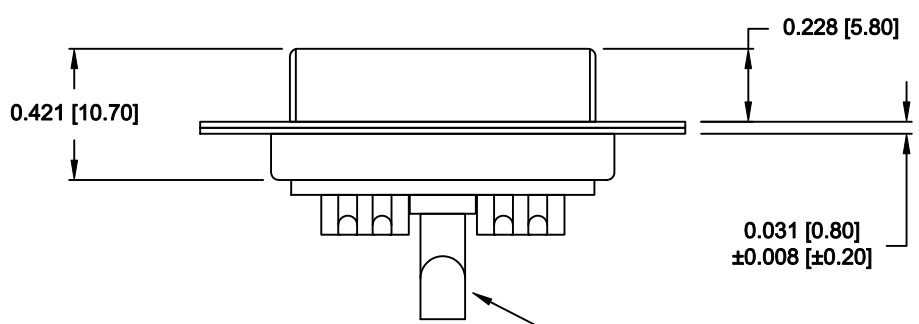
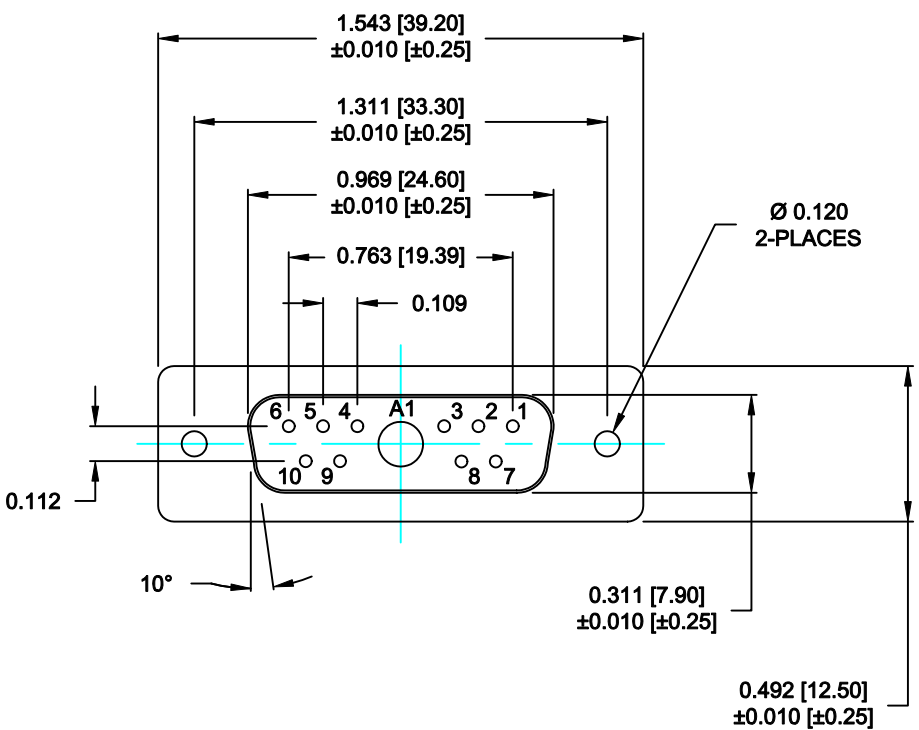


DESCRIPTION: POWER / SIGNAL - SOLDER CUP - FEMALE - MACHINED



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

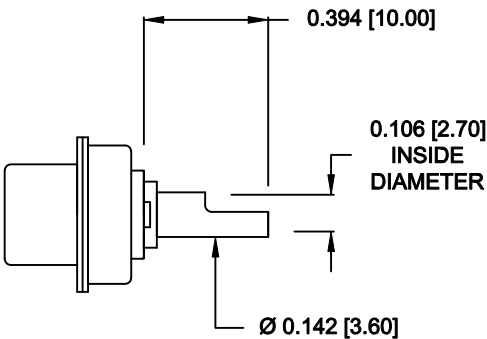
FINISH:
SHELL: NICKEL
CONTACTS: FULL GOLD FLASH

680M11W1203L001

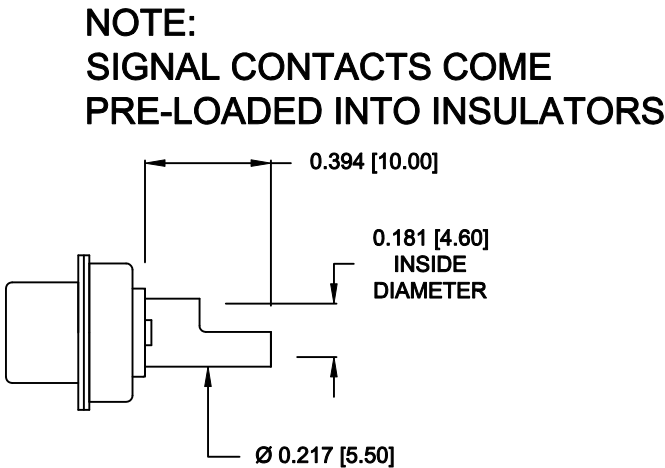
20 = 20 AMPS
40 = 40 AMPS

RoHS COMPLIANT

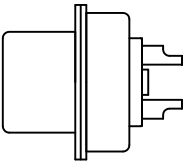
| | | | | | |
|--|---|-----------------------------------|----------------------------------|--------------------------|-----------------|
|  | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWN: M. SIGMON | | DATE: 07-22-13 | |
| | | CHECKED: X | | DATE: X | |
| NorComp | | SCALE: N.T.S. | SHEET 1 OF 2 | | REV 0 |
| | | DWG NO. 680M11W1203L001 | | | |



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

RoHS COMPLIANT

| | | | | | |
|--|---|----------------------------|--|--------------------------|-----------------|
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| NorComp | SCALE: N.T.S. | SHEET 2 | | OF 2 | REV 0 |
| | DWG NO. 680M11W1203L001 | | | | |