

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.
 POWER PINS: SEE PART NO. BELOW

MECHANICAL:

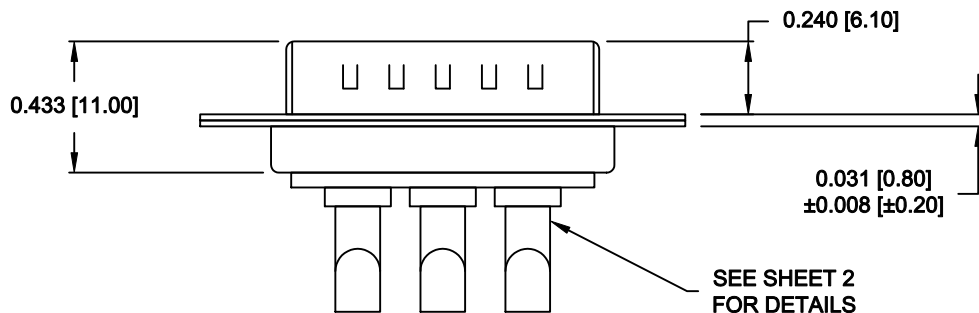
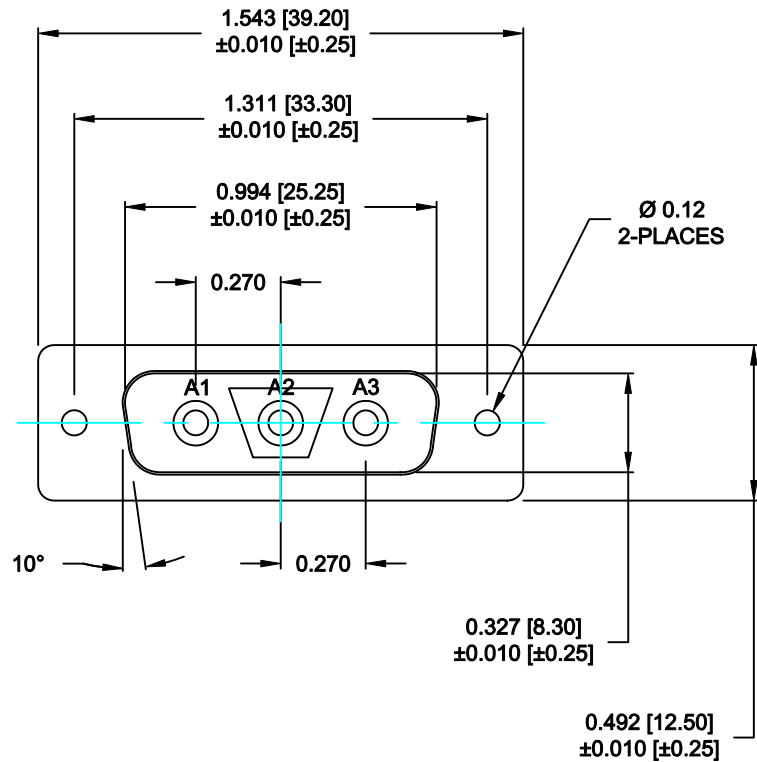
CONTACT INSERTION FORCE: 4.5 Kg Max.
 CONTACT SEPARATOR FORCE: 0.3Kg Min.

MATERIALS:

CONTACTS: COPPER ALLOY
 INSULATOR: PBT UL94V-0 RATED, BLACK
 230°C PROCESS TEMP.
 SHELL: STEEL

FINISH:


SHELL: NICKEL
 CONTACTS: FULL GOLD FLASH



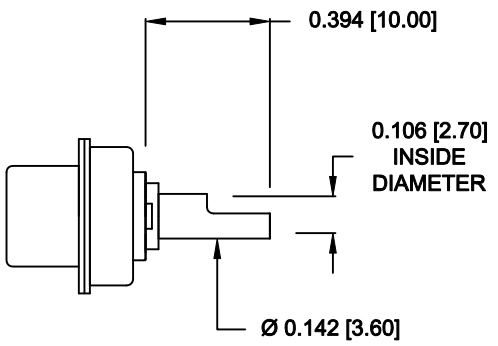
680M3W3K103LYY1

20 = 20 AMPS
 40 = 40 AMPS

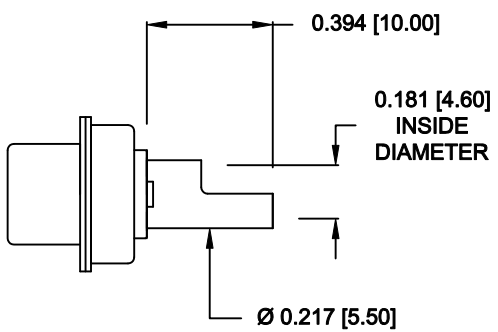
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			CHECKED: X	DATE: X
<h1>NorComp</h1>		SCALE: N.T.S.	SHEET 1 OF 2	REV 0
		DWG NO. 680M3W3K103LYY1		

**NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS**




**20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE**



**40 AMP POWER CONTACTS
ACCEPTS UP TO 8 AWG WIRE**

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<h1>NorComp</h1>		SCALE: N.T.S.	SHEET 2 OF 2	REV 0
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