

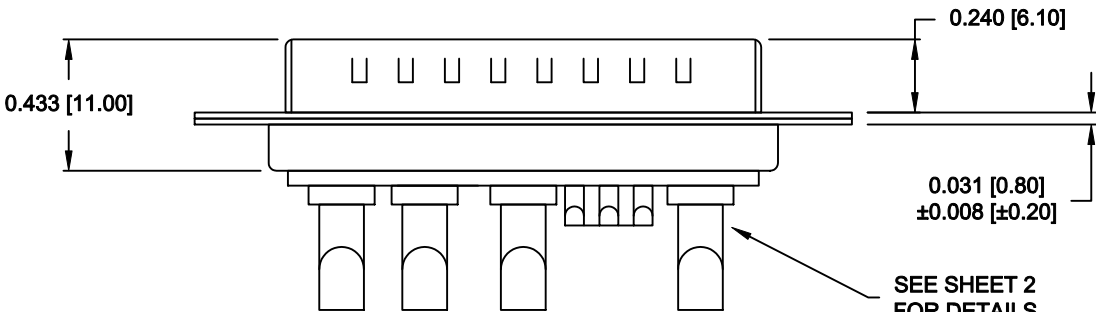
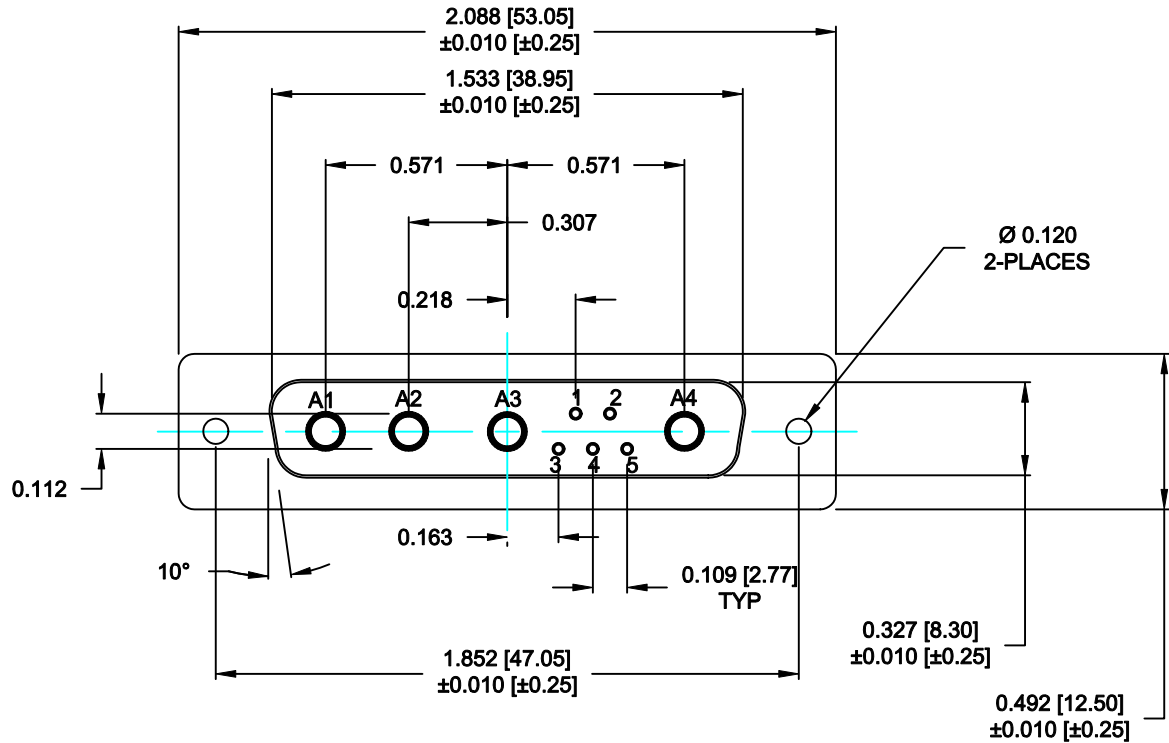
SPECIFICATIONS:

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
SHELL: STEEL
230°C PROCESS TEMP.

FINISH:
SHELL: NICKEL
CONTACTS: FULL GOLD FLASH



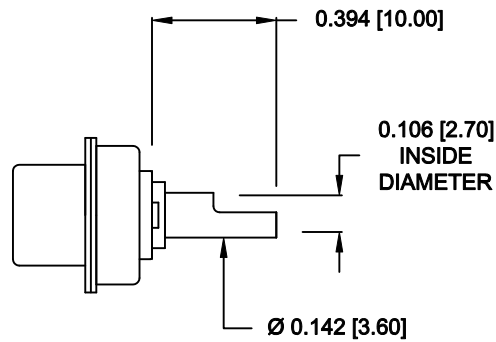
680M9W4103LYY1

20 = 20 AMPS
40 = 40 AMPS

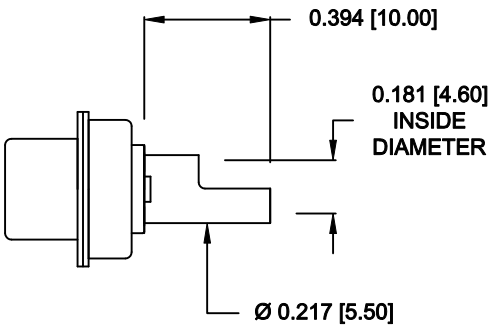
RoHS COMPLIANT

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		CHECKED:		DATE:		
NorComp		SCALE: N.T.S.	SHEET 1		OF 2	REV 0
		DWG NO. 680M9W4103LYY1				

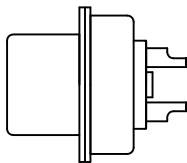
NOTE:
SIGNAL AND POWER CONTACTS
COME PRE-LOADED INTO INSULATORS



20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE



40 AMP POWER CONTACTS
ACCEPTS UP TO 8 AWG WIRE



SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE

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