

DESCRIPTION: POWER - VERTICAL BOARD - MALE

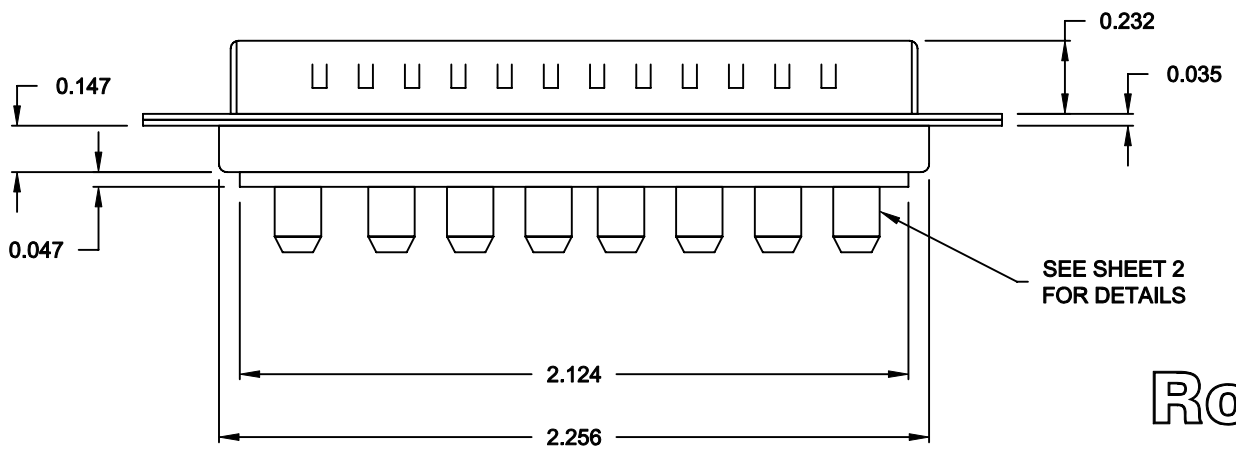
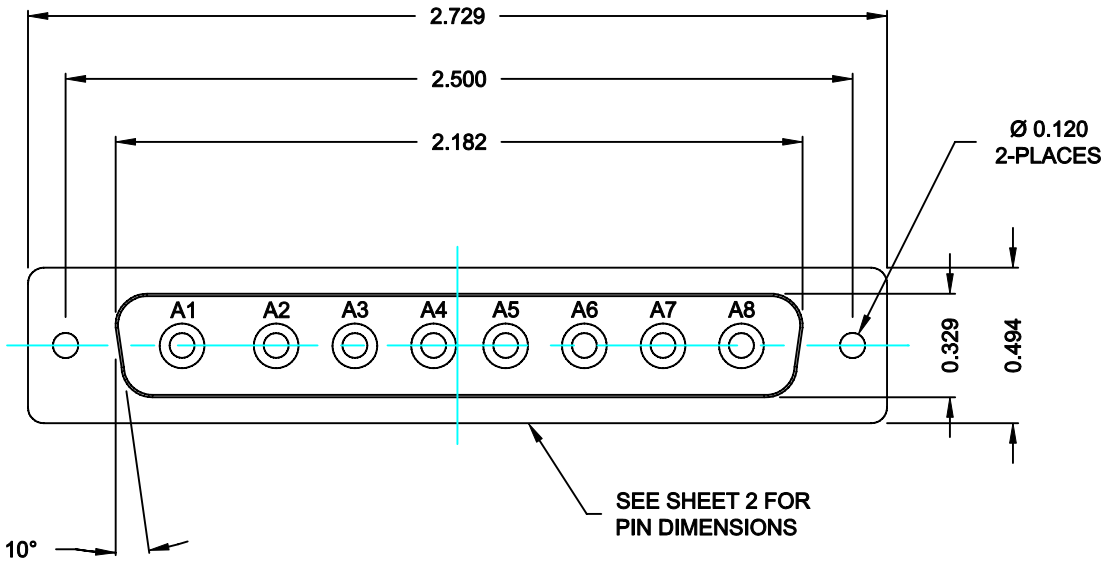
SPECIFICATIONS:

ELECTRICAL:
 INSULATOR RESISTANCE: 5,000 MegOHMS Min.
 DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.
 OPERATING TEMPERATURE: -55° C ~ +125° C
 CONTACT RESISTANCE: 30 MilliOHMS Max.
 POWER PINS: SEE PART No. BELOW

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

MATERIALS:
 CONTACTS: BRASS
 INSULATOR: PBT UL94V-0 RATED,
 230°C PROCESS TEMP.
 SHELL: STEEL


FINISH:
 SHELL: NICKEL



6818W8103L001

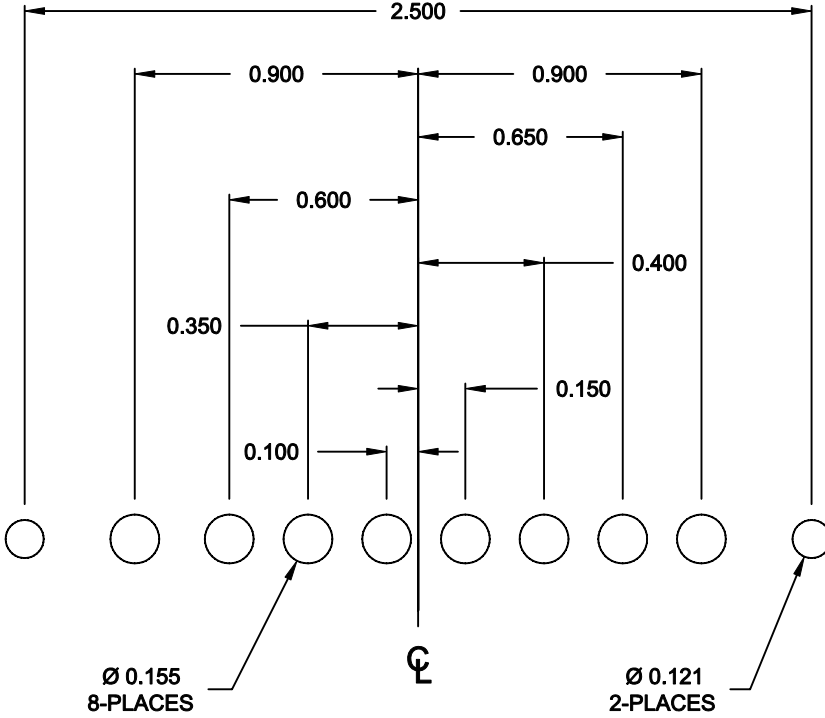
00 = 20 / 40 AMPS

RoHS COMPLIANT

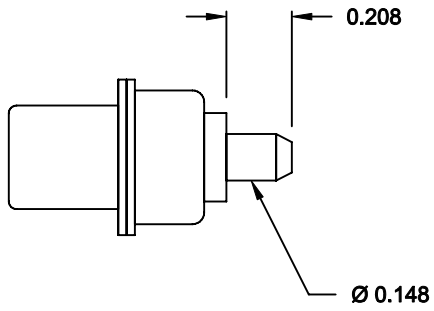
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			CHECKED: X	DATE: X
NorComp		SCALE: N.T.S.	SHEET 1 OF 2	REV 0
		DWG NO. 6818W8103L001		

DESCRIPTION: 681 SERIES CONTACTS

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS




RECOMMENDED PCB LAYOUT



POWER CONTACTS

RoHS COMPLIANT

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