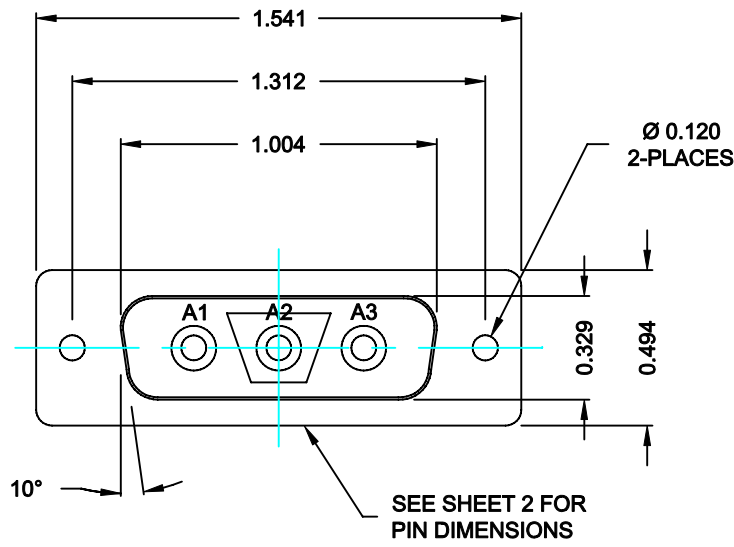


DESCRIPTION: POWER - VERTICAL BOARD - MALE



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

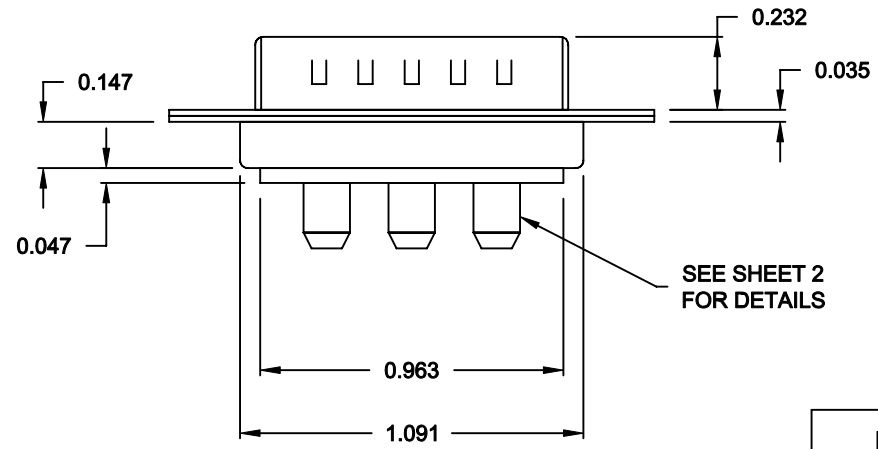
MECHANICAL:
 CONTACT INSERTION FORCE: 4.5 Kg Max.
 CONTACT SEPARATOR FORCE: 0.3Kg Min.

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


FINISH:
 SHELL: NICKEL

6813W3K103L001

00 = 20 / 40 AMPS

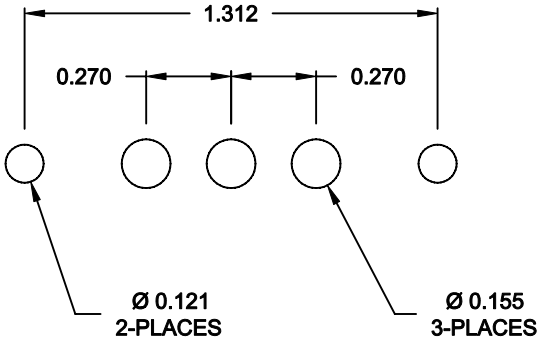


RoHS COMPLIANT

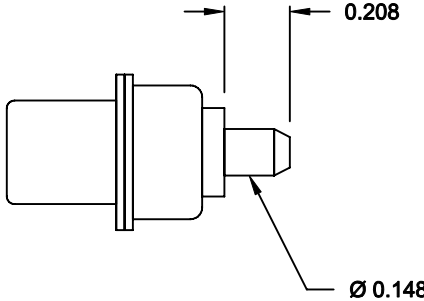
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: C. SMITH	DATE: 09-19-06
			CHECKED: X	DATE: X
<h1>NorComp</h1>		SCALE: N.T.S.	SHEET 1 OF 2	REV 0
		DWG NO. 6813W3K103L001		

DESCRIPTION: 681 SERIES CONTACTS

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



POWER CONTACTS

RoHS COMPLIANT

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		CHECKED: X	DATE: X
NorComp	SCALE: N.T.S.	SHEET 2 OF 2	REV 0
	DWG NO. 6813W3K103L001		