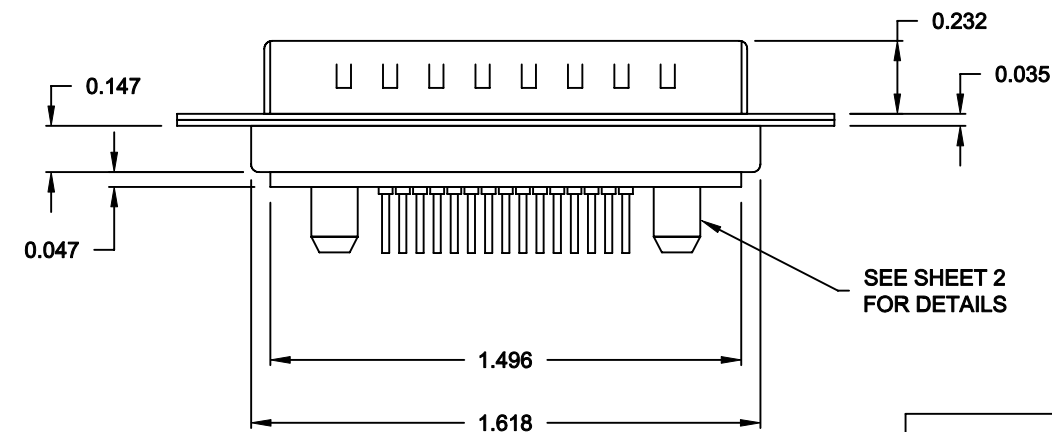
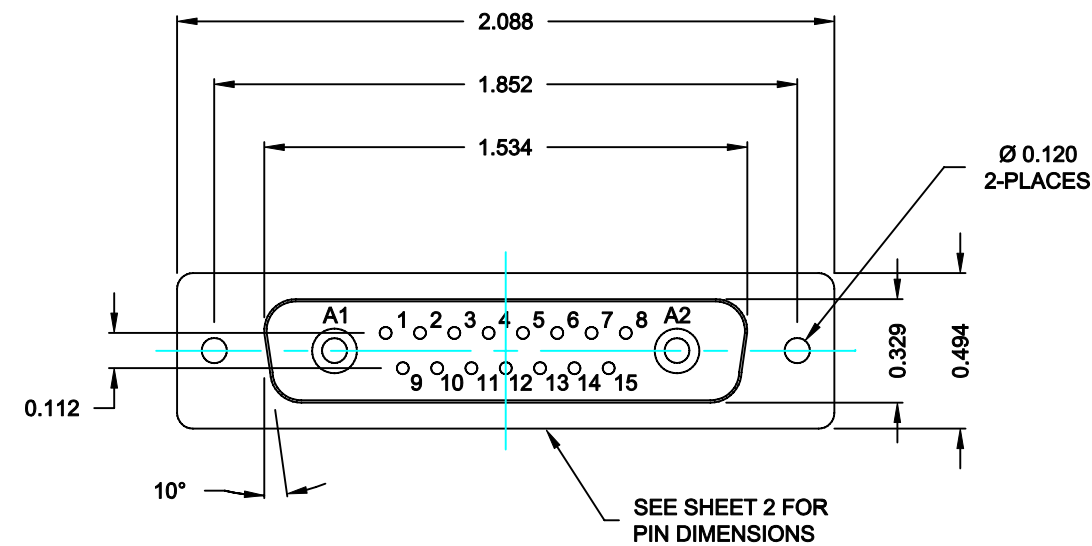


DESCRIPTION: POWER / SIGNAL - VERTICAL BOARD - MALE



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
SIGNAL PINS: 3 AMPS

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.
STEEL
SHELL:
FINISH: NICKEL
SHELL: NICKEL

68117W2103L001

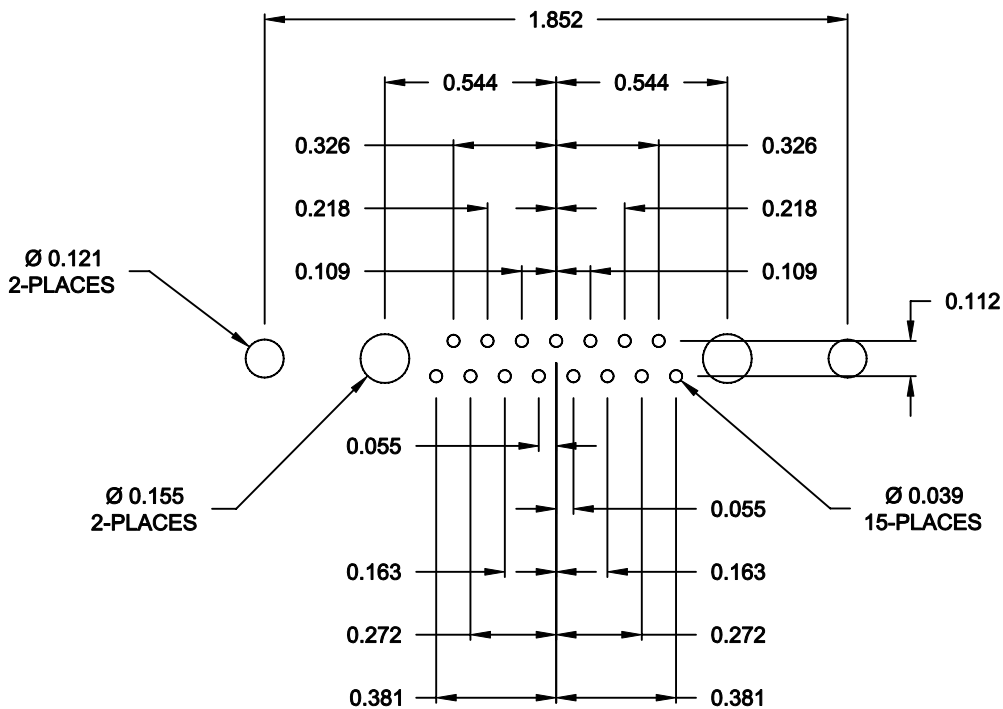
00 = 20 / 40 AMPS

RoHS COMPLIANT

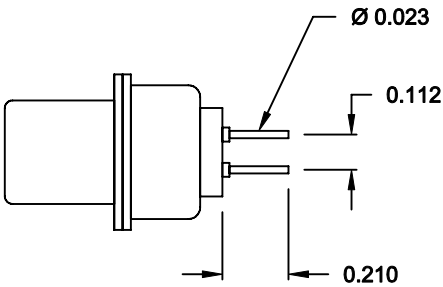
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: C. SMITH		DATE: 09-20-06	
		CHECKED: X		DATE: X	
NorComp	SCALE: N.T.S.		SHEET 1 OF 2		REV 0
	DWG NO. 68117W2103L001				

DESCRIPTION: 681 SERIES CONTACTS

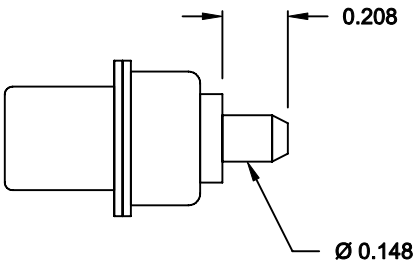
NOTE:
SIGNAL AND POWER CONTACTS
COME PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



SIGNAL CONTACTS



POWER CONTACTS

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		CHECKED: X		DATE: X	
NorComp	SCALE: N.T.S.		SHEET 2 OF 2		REV 0
	DWG NO. 68117W2103L001				