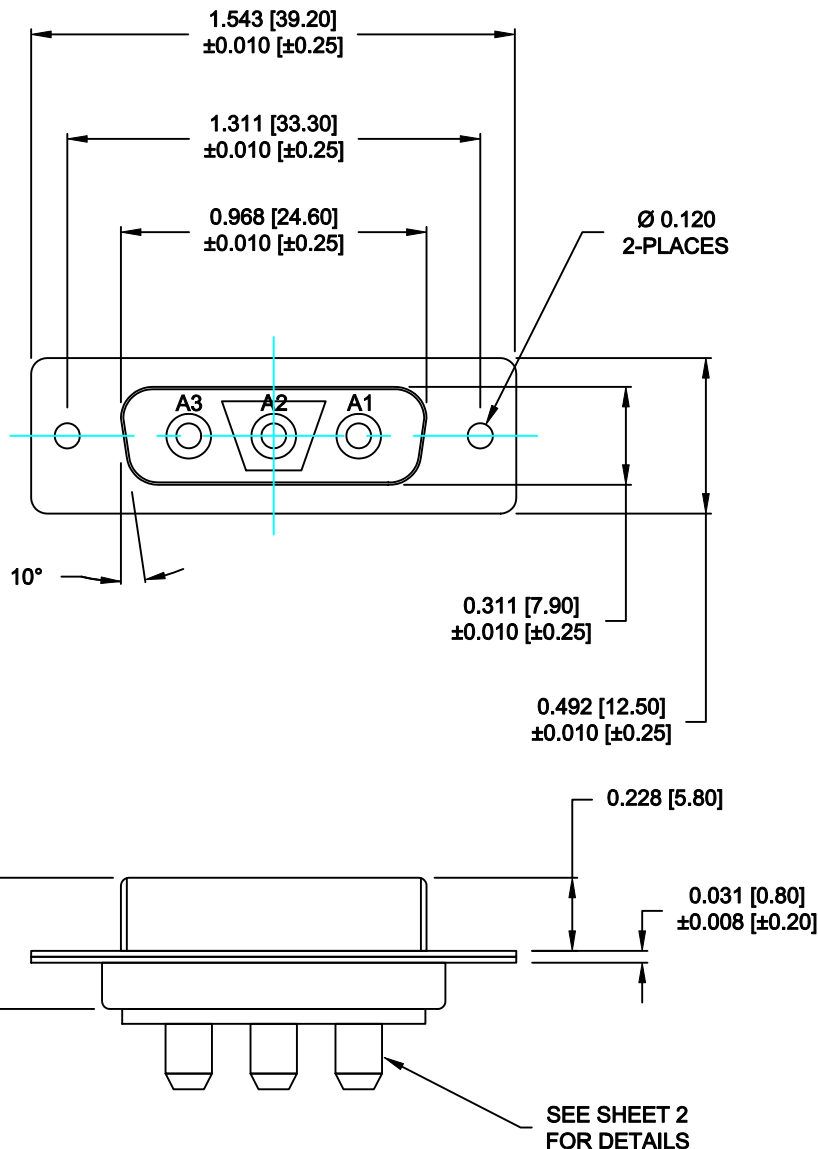


DESCRIPTION: POWER - VERTICAL BOARD - FEMALE - MACHINED




SPECIFICATIONS:

ELECTRICAL:	
INSULATOR RESISTANCE:	5 GOHMS Min.
DIELECTRIC WITHSTANDING:	1,000VAC r.m.s.
OPERATING TEMPERATURE:	-55° C ~ +125° C
CONTACT RESISTANCE:	1.0 Milliohms Max.
POWER PINS:	40 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
FINISH:	
SHELL:	NICKEL
CONTACTS:	FULL GOLD FLASH

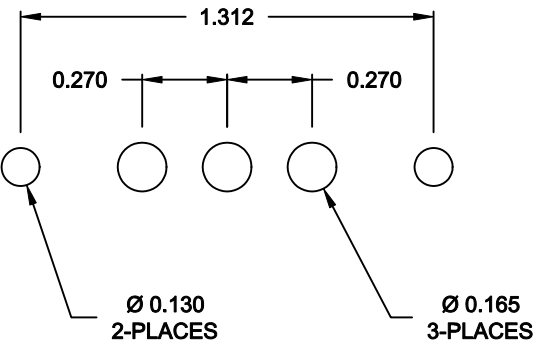
681M3W3K203L001

00 = 20 / 40 AMPS

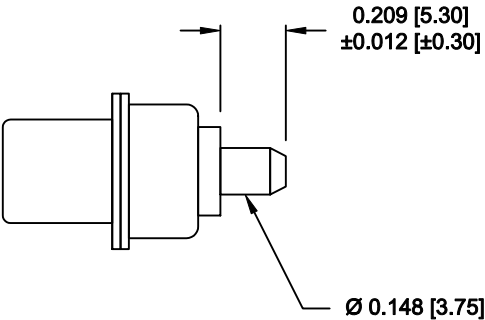
RoHS COMPLIANT

	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: M. SIGMON		DATE: 07-19-13	
		CHECKED: X		DATE: X	
		SCALE: N.T.S.	SHEET 1 OF 2		REV 0
NorComp		DWG NO. 681M3W3K203L001			

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS




RECOMMENDED PCB LAYOUT



POWER CONTACTS

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: M. SIGMON		DATE: 07-19-13	
		CHECKED: X		DATE: X	
NorComp	SCALE: N.T.S.	SHEET 2		OF 2	REV 0
	DWG NO. 681M3W3K203L001				