



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

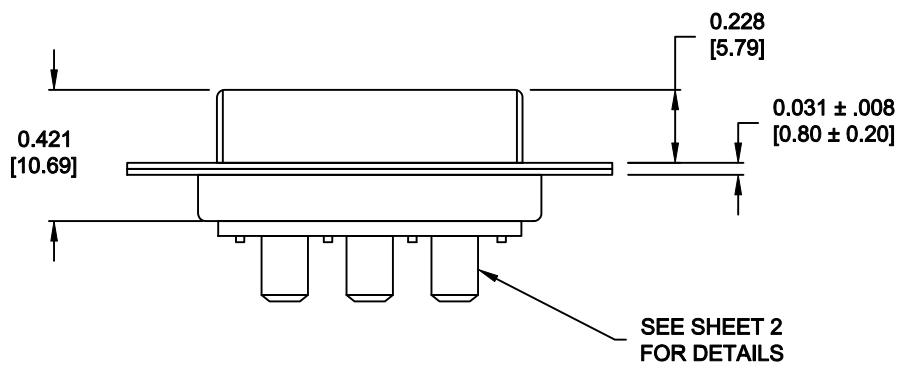
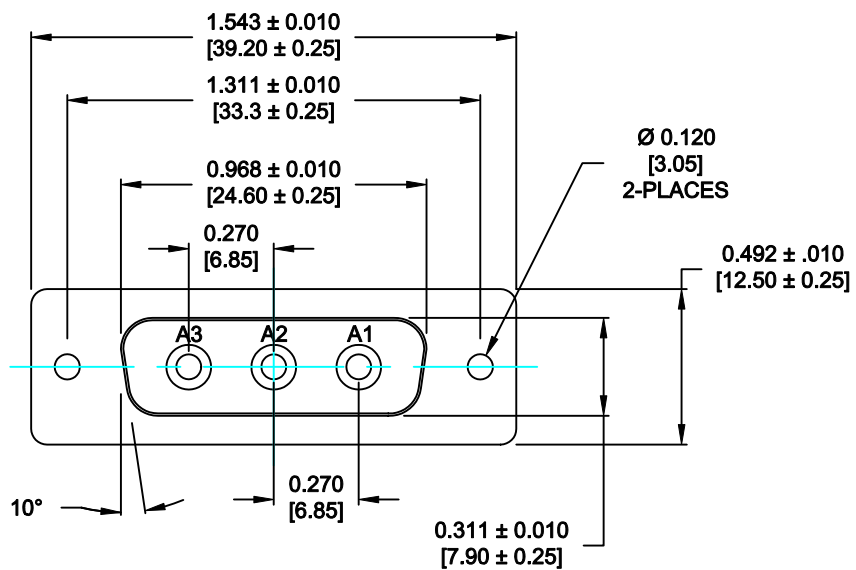
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



DESCRIPTION: POWER - VERTICAL BOARD - FEMALE - MACHINED




SPECIFICATIONS:

ELECTRICAL:	
INSULATOR RESISTANCE:	5 GOHMS Min.
DIELECTRIC WITHSTANDING:	1,000VAC for 1 MINUTE
OPERATING TEMPERATURE:	-55° C ~ +125° C
CONTACT RESISTANCE:	1 MOHMS Max.
POWER PINS:	SEE PART No. BELOW
MECHANICAL:	
CONTACT INSERTION FORCE:	4.5 Kg Max.
CONTACT SEPARATOR FORCE:	0.3Kg Min.
MATERIALS:	
CONTACTS:	COPPER ALLOY
INSULATOR:	PBT UL94V-0 RATED, BLACK 230°C PROCESS TEMP.
SHELL:	STEEL
FINISH:	
SHELL:	NICKEL
CONTACTS:	FULL GOLD FLASH

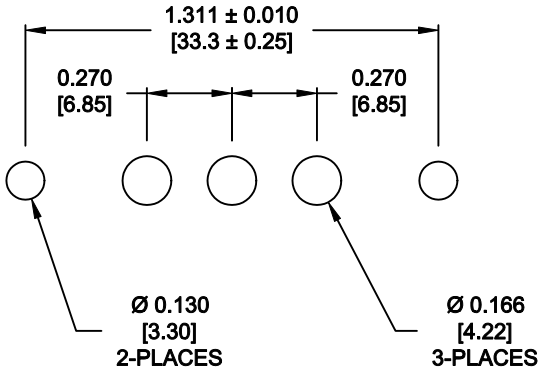
681M3W3203L001

00 = 40 AMPS

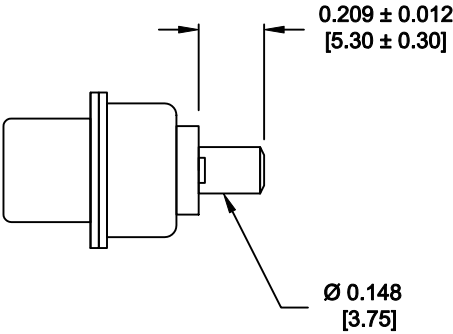
RoHS COMPLIANT

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<b>NorComp</b>	SCALE: <b>N.T.S.</b>		SHEET <b>1</b> OF <b>2</b>		REV <b>0</b>
	DWG NO. <b>681M3W3203L001</b>				

NOTE: POWER CONTACTS COME  
PRE-LOADED INTO INSULATORS




RECOMMENDED PCB LAYOUT  
TOLERANCE ± 0.002 [0.05]



POWER CONTACTS

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<b>NorComp</b>		SCALE: <b>N.T.S.</b>	SHEET <b>2</b> OF <b>2</b>		REV <b>0</b>
		DWG NO. <b>681M3W3203L001</b>			