



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!



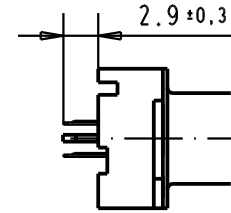
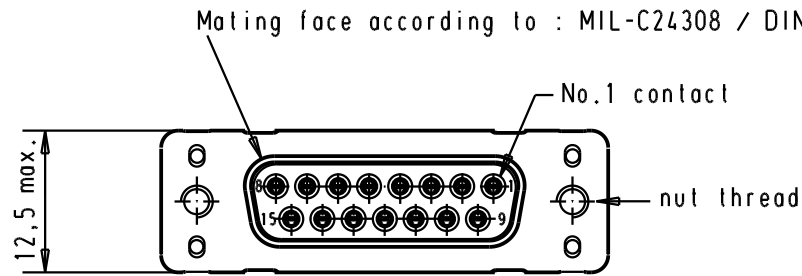
Contact us

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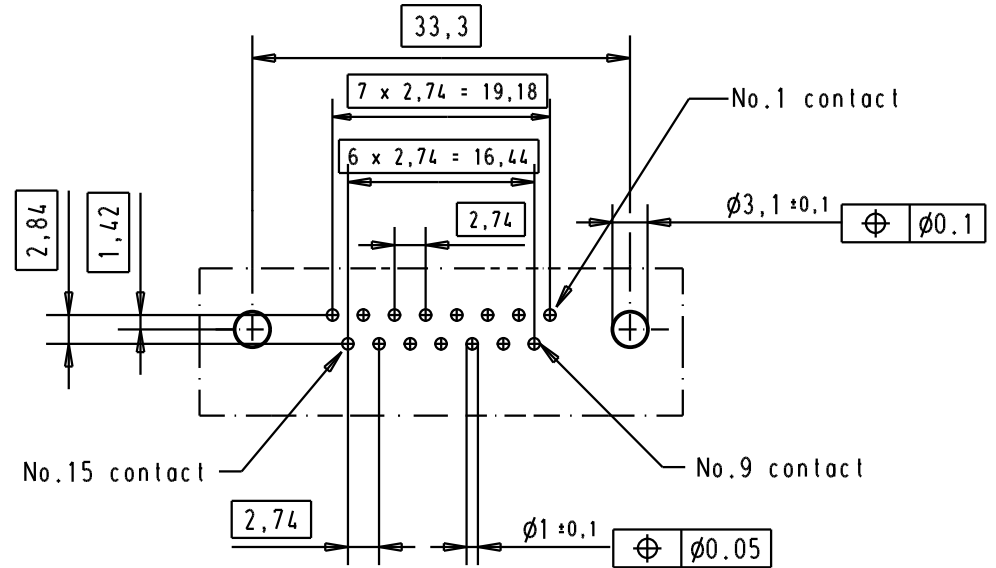
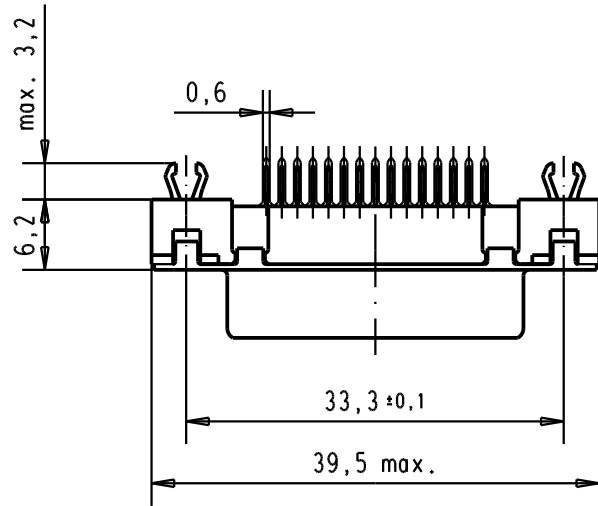
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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Printed board layout component side



Connector retention and insertion forces on the PCB = 25 / 80 newtons

09 66 251 3511	M3	1								
09 66 251 6511	M3	2								
09 66 251 7511	M3	3								
09 66 251 3512	4-40 UNC	1	31892	05/05/04	JH					
09 66 251 6512	4-40 UNC	2	31523	11-JUL-03	TCP					
09 66 251 7512	4-40 UNC	3	29723	05-MAR-02	CV					
Part number	Nuts thread	Performance level	Mod.	Dat.	Name					

	Dat.	Name	 All Dim. in mm Orig. Size DIN A 4	D-sub, 15 poles, female, straight, with solder pins 2.9, nuts and grounding board lock.	Maßstab/ Scale 1,5:1
Detail.	05-MAR-02	CV			
Insp.					
Stand.					
HARTING EURL F-95972 Paris				TB 09 66 251 x51x	Blatt/ Page 1 /
Part number Nuts thread Performance level Mod. Dat. Name					