



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

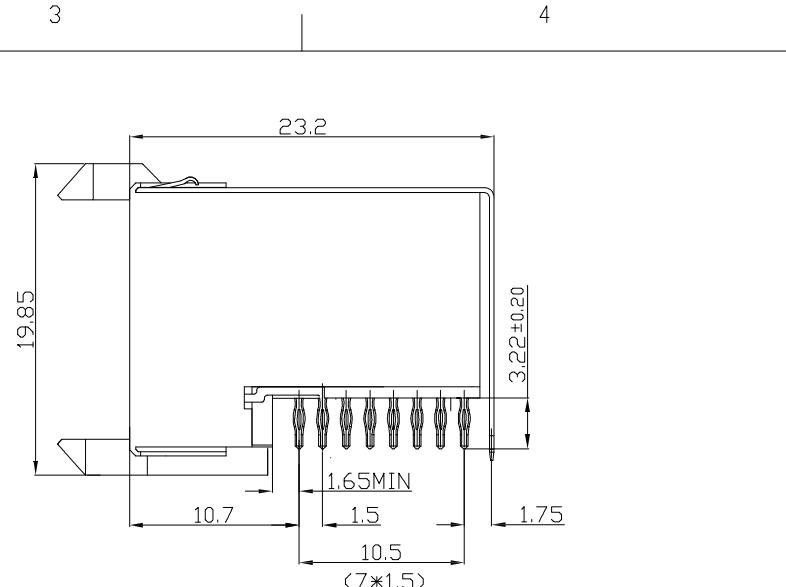
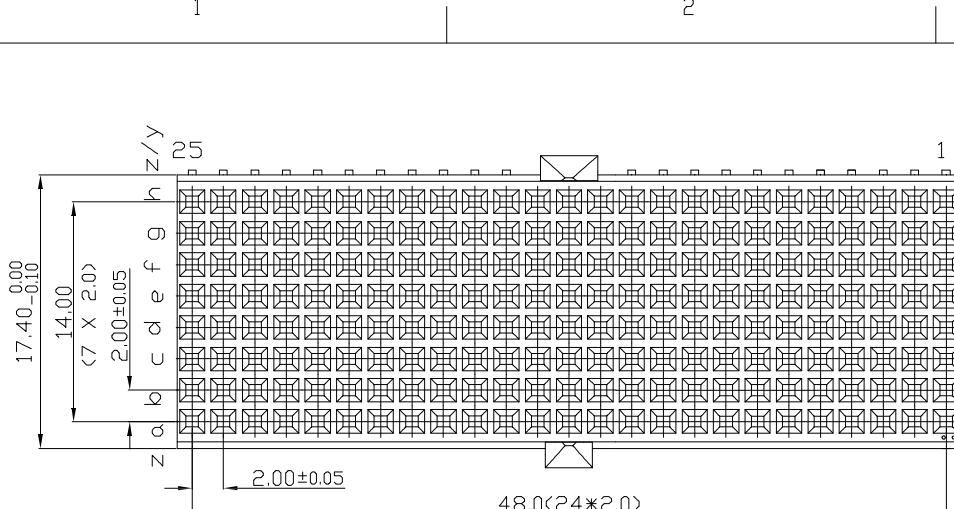
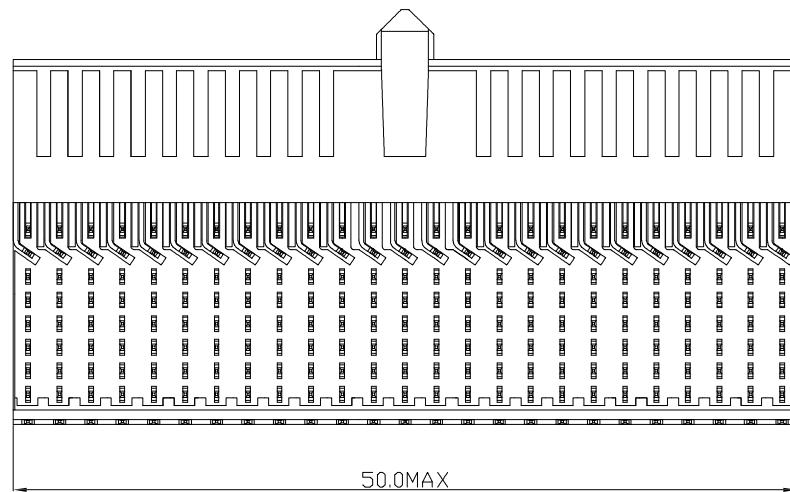
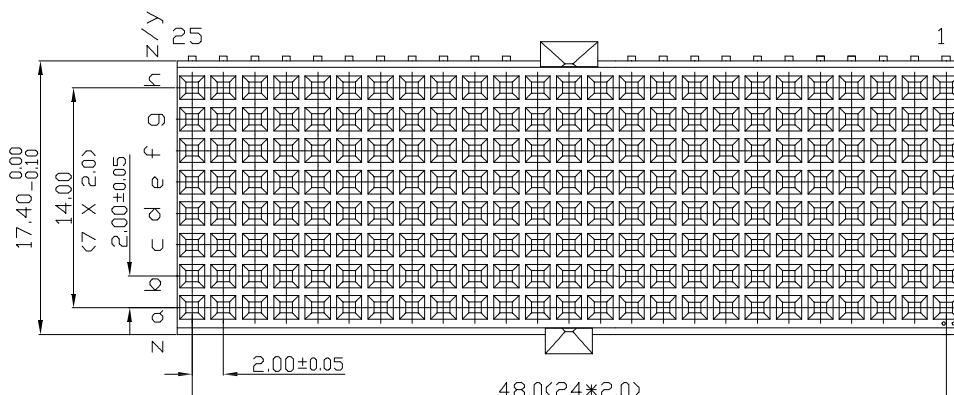
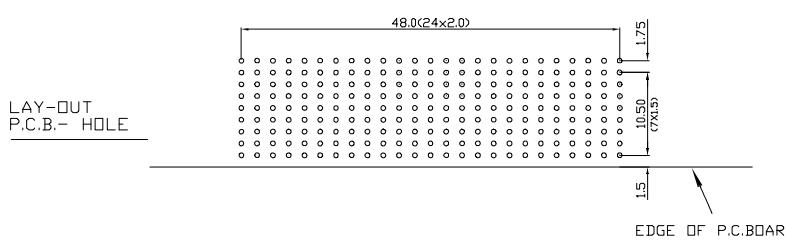
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LAY-OUT  
P.C.B.- HOLE



#### PERFORMANCE CHARACTERISTICS

CURRENT RATING : 1.5A AT 20°C (FULLY LOADED)  
1 A AT 70°C (FULLY LOADED)  
RATED VOLTAGE : 500 V AC (CONT /CONT)  
OPERATING TEMPERATURE : -55°C TO 125°C  
CONTACT RESISTANCE 20 MΩ MAX  
INSERTION FORCE : 0.75N MAX/CONT  
EXTRACTION FORCE : 0.15N MIN/CONT  
INSULATION RESISTANCE :  $10^4$  MΩ MIN

NOTES 1.  
LEAD FREE INDICATOR LF=LEAD FREE  
PERFORMANCE LEVEL INDICATOR  
(REF DWG NO:SC 201844.003)

2. THIS PRODUCT IS CSA APPROVED.  
THIS PRODUCT IS UL RECOGNIZED.
3. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING :  
BSA201572.001
4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND  
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

rev	ecn no	dr	date
A	CONVERSION 06	KN	14-09-01
B	DG05-0278	MINI	02-08-05
C	DG07-0141	Kason	04-09-07
D	DG07-0364	Kason	05-09-07
E	DG10-0110	NZ	2010.8.9