

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

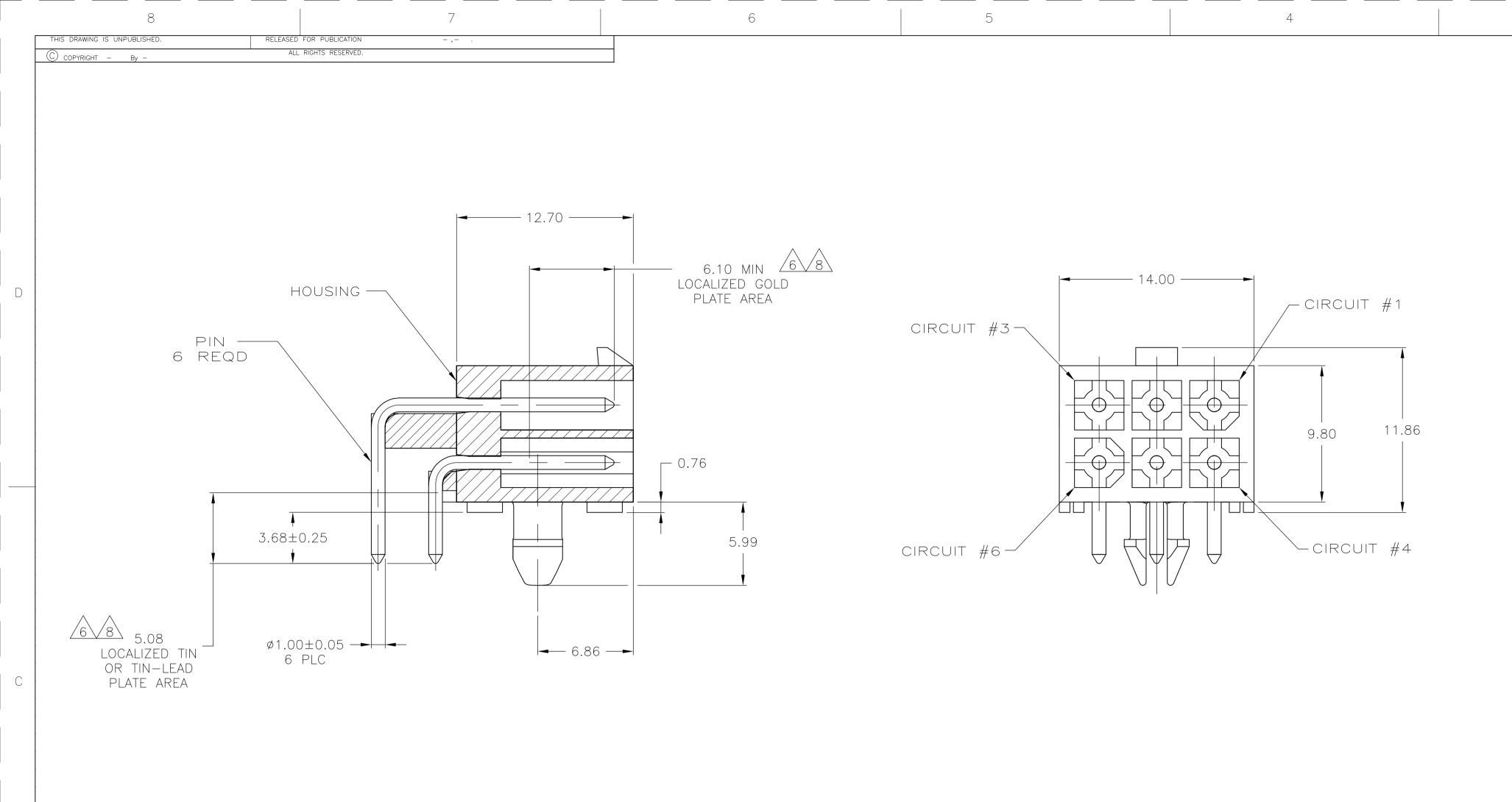
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

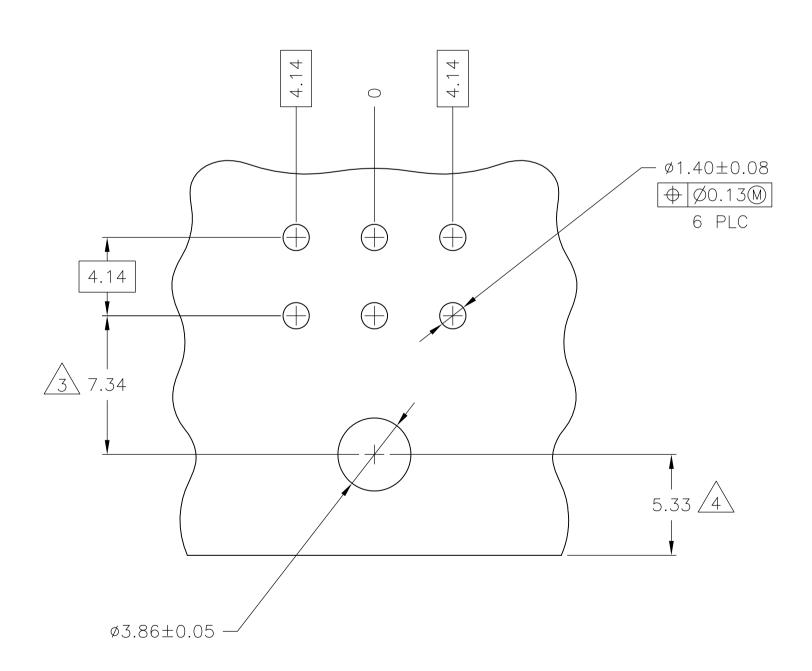
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 THICK P.C. BOARD

1.	PINS	TO	COMPLY	WITH	AMP	SOLDERABILITY
	SPEC	10	9 - 11 - 3.			

2. MATES WITH PLUG P/N 172168-1.

COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

CM 00

RECOMMENDED FOR EDGE MOUNTING.

0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.

0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MIN MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.

REVISIONS

DESCRIPTION

G1 REVISED PER ECO-11-004587

11MAR11 RK HMF

0.00381 MIN MATTE TIN OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.

0.00076 MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 MIN MATTE TIN IN THE LOCALIZED TIN PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.

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	BRASS	8	NYLON, UL94V-0	WHITE	1-770969-1	
	BRASS	7	NYLON, UL94V-0	WHITE	1-770969-0	
	BRASS	6	NYLON, UL94V-0	WHITE	770969-2	
	BRASS	5	NYLON, UL94V-0	WHITE	770969-1	
	MATERIAL	FINISH	MATERIAL	COLOR	PART NO.	A
	PIN		HOUSING		TART NO.	1
THIS DRAWING IS A CONTROLLED DOCUME	S. CARPENTER		<b>STE</b> TE Co		nnectivity	
DIMENSIONS: TOLERANCES LINLESS	C. JONES	24JUL03			111100011109	
LUMENTUMS: I ICI FRANCES UNI ESS						1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 24JUL03
S. CARPENTER
CHK 24JUL03
C. JONES

APVD 24JUL03
C. JONES

APVD 24JUL03
C. JONES

PRODUCT SPEC
THEADER ASSEMBLY, RIGHT ANGLE,
WITH SHORT PEG, 6 CIRCUIT,
MINI UNIVERSAL MATE—N—LOK(TM)

SIZE CAGE CODE DRAWING NO

RESTRICTED TO
APPLICATION SPEC
SIZE CAGE CODE DRAWING NO

RESTRICTED TO
APPLICATION SPEC
SIZE CAGE CODE DRAWING NO

CUSTOMER DRAWING

RESTRICTED TO
A 1 00779 C 770969

CUSTOMER DRAWING

.240 .005 6.10 0.13 0.08 .003 5.99 .236 5.33 .210 .002 0.05 0.00381.000150 5.08 .200 0.00127.000050 4.14 .163 3.86 .152 0.00076.000030 IN MM

METRIC

3.68

1.57

1.40

1.00

0.76

.145

.062

.055

.039

.030

.010

CONVERSION TABLE

14.00

9.80

7.34

6.86

.551

.500

.386

.289

.270