

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







## MARKETING SALES DRAWING DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING **Electrical Testing** DIMENSIONS IN METRIC [ ] per Tusonix standard test plans and Mil-Std-202 Test Methods. **ORIENTATION** .315 MAX. [8.00 MAX.] CIRCUIT .090 ±.005 → .230 ±.010 $[2.29 \pm 0.12]$ [5.84 ± 0.25] **SQUARE** .039/.012 .025 MAX R. [1.00 / 0.30] [0.63]2 PLCS. ALL CORNERS SOLDER H.M.P .020 MIN.-**ELECTRODE** [0.50]2 PLCS. **TERMINATION** .126/.099 SEE NOTE 5 [3.20 / 2.51] **←** .102 → \_ .043 .043 -> [2.59] [1.09] [1.09] .125 1. INDUCTANCE TO BE 0.1 H MINIMUM. [3.18] 4700-008 LF. \_.125 \_\_ .125 [3.18] [3.18]

SUGGESTED

MOUNTING PATTERN

- 2. PACKAGE: BULK OR BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A.
- 3. TUSONIX STANDARD PART NUMBER: 4700-008. TUSONIX RoHS COMPLIANT PART NUMBER:

CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.

- 4. PART MARKING: STANDARD PART: NO MARKING. RoHS PART: LABELED ON PACKAGING ONLY.
- 5. ELECTRODE TERMINATION: STANDARD 60/40 SOLDER; RoHS COMPLIANT - MATTE TIN.

İ	CAF	<b>.</b>	TOLERANCE			1	WVDC		TEST	I.R.MIN. @			D LOAD INSERTION LOSS dB AT 25°C PER MIL-STD-220		
ı,							85°C		VOLTAGE	100 (VDC.)	100	10 MHZ		100 MHZ	1 GHZ
	4000	pF	+80% / -20%			100		)	300 VDC	10 G	10 A		3	52	70
	)RD 0	DRAWING H VAR.	03 <b>3-1-05</b> 12	j j	61	ADDED NOTES 3-5. S.M. 06-13-05	14				TOLERA Unless Ot Specii	herwise	Title	SURFACE	STYLE
	N RECORD ase	6. 5					-5-03				ANGLES ±	[0.13]	Drawr	PI FIL <sup>2</sup>	Scale 7 X
	/ISION R Release		취 2	- - - - - - - - - - - - - - - - - - -			8				TUSONIX		Approved <sub>NV 9-9-94</sub>		
X-2015 I	REV Original C.O.	15 5	S.M. 02 <b>20030</b>	REVISE S.M. 06	2003						TUSU TUCSON, A		Α	4700	9-008