

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!



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MARKETING SALES DRAWING **DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING Electrical Testing DIMENSIONS IN METRIC - []** per Tusonix standard (0 test plans and Mil-Std-202 Test Methods. **ORIENTATION** .458 ±.015 [11.63 ±0.38] **CIRCUIT** .203 ±.010 .255 REF. .030 ± .002 [6.48 REF.] [5.16 ±0.25] $[0.76 \pm 0.05]$ <-146 ±.003 → [3.71 ±0.08] MIN. DIA. LEAD .020 ±.005 CLEAN .075 [0.51 ±0.13] LEAD > [1.91] THIS END ONLY **¥**_B ⊙ B .010 .120 [0.25]±.003

.110

←±.005→

[2.79 ±0.13]

[3.05 ±0.08]

GLASS

SEAL

COLOR -

CODE DOT

NOTES:

1. OPERATING TEMPERATURE RANGE -55° C to +125° C.

SEE NOTE 6

- 2. GOLD PLATED CASE AND LEAD.
- 3. EPOXY SEALED ON OPPOSITE END FROM GLASS SEAL.
- 4. PROPER INSTALLATION REQUIRES FIRM, STEADY PRESSURE UNTIL FLANGE IS FULLY SEATED

5. RECOMMENDED MOUNTING HOLE: .128/.129 [3.25/3.28] DIA.

COLOR

CODE DOT

EPOXY-

(UNDER FILLED)

- 6. END OF LEAD INDICATED TO BE FREE OF BURRS.
- 7. TUSONIX STANDARD PART NUMBER: 4306-680. TUSONIX RoHS COMPLIANT PART NUMBER: 4306-680 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 8. RoHS COMPLIANT PART MARKED WITH GREEN DOT FOR IDENTIFICATION.

		Cx (pF)	DC WORKING VOLTAGE		DC CURRENT	I.R. MIN.	D.W.V.	COLOR CODE				
ı			85°C	125°C	(AMPS)	IVIIIN.						
		5 MAX.	300	200	5	10 G	500 VDC	BLACK / BLACK				
REVISION RECORD	0	4						TOLERA Unless Oth Specif	nerwise	Title	PRESS-IN	DII
		770						DECIMAL ± /		LINE FEED-THRU		KU
	ease	7000						ANGLES ± ///		Drawn	S.M. 06-22-05	Scale 7 X
	I Rel	600						TUSONIX		Approved T.C. 06-22-05		
	Original Release							TUCSON, A		Α	4306-680	