

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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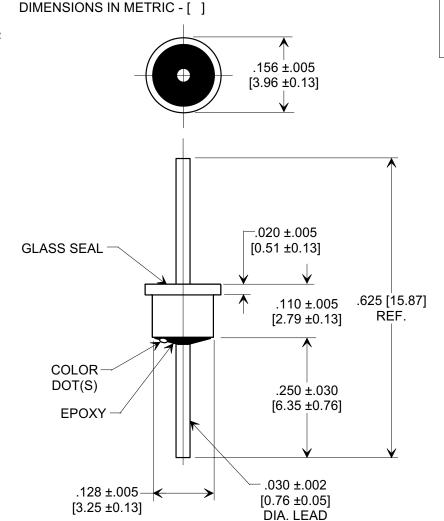




## MARKETING SALES DRAWING DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING

**ORIENTATION** 

**Electrical Testing** per Tusonix standard test plans and Mil-Std-202 Test Methods.



## NOTES:

- 1. Operating temperature range: -55°C to +125°C.
- 2. Gold plated case and lead.
- 3. Epoxy sealed on opposite end from glass seal.
- 4. Max. recommended soldering temperature: 260°C. See installation recommendations.
- 5. Recommended mounting hole: .135 [3.43] dia.
- 6. Solder preform available for mounting.
- 7. Tusonix Standard part number: 4300-034.

Tusonix RoHS compliant part number: 4300-034 LF. Customer must specify Standard or RoHS part number when ordering.

8. RoHS compliant part marked with additional dark green dot for identification.

ŀ	Cx (pF)		TOL.		DC WORKING VOLTAGE		DC CURRENT	DWV	I.R. MIN. @	MIN. NO LOAD INSERTION LOSS (dB) @ 25° C PER MIL-STD-220				COLOR		
					85°C	125°C	(AMPS)	(VDC)	100 (VDC.)	1 MHz	10 MHz	100 MHz	1GHz	10 GHz	CODE	
		50,000		G۱	ΛV	50	50	5	100	10 G	15	35	45	70		BLUEBLUE
	RD	0 10		32 1			•				TOLERANCES Unless Otherwise Specified			SOLDER MOUNT EMI FILTER		
	RECORD	4-1-	` ∞								DECIMAL	± NOTE				
		ease 2060	TES 7	-2-3							ANGLES ± ///		_/ Drawn	L.E. 06-	04-02	Scale 5 X
Rev-0	VISION	₽ <b>%</b>	NOT -23-0	511							TUSONIX		Approve	Approved B.Mc. 06-04-02		
X-2015	RE	Original C.O. <b>2</b> ( ADDED S.M. 05		≅   8								N, ARIZON	_   _		4300-0	034