



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

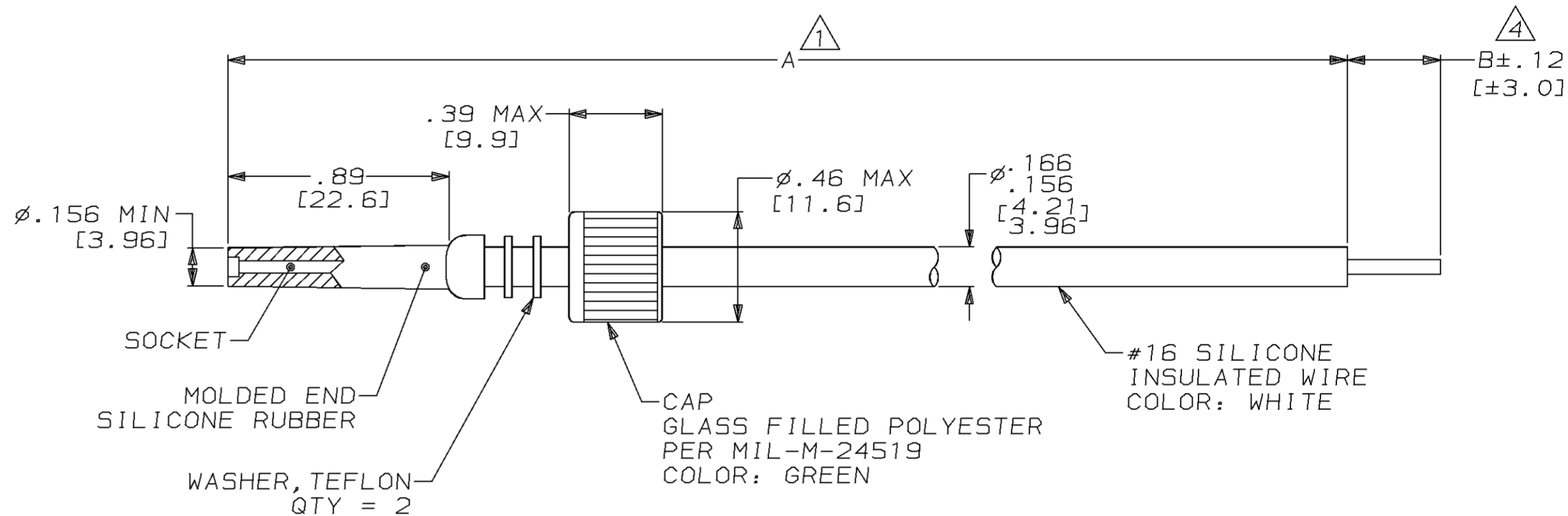


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PROD CODE	LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
4092	DF	50				U	REV & REDRAWN PER DF-2186 CT	DE	11-89
						V	REV PER ECN 0072-93 CT	DE	4-93
						W	REV PER 0600-4150-95 CT	8-95	DE

PART NO.	A \triangle	B \triangle	
830613-1	24.00 [609.6]	.25 [6.3]	
830613-2	12.00 [304.8]	.25 [6.3]	
830613-3	30.00 [762.0]	.25 [6.3]	
830613-4	72.00 [1828.8]	.25 [6.3]	
830613-5	10.00 [254.0]	.38 [9.7]	
830613-6	20.00 [508.0]	.38 [9.7]	
830613-7	36.00 [914.4]	.38 [9.7]	
830613-8	20.00 [508.0]	.25 [6.3]	
830613-9	5.00 [127.0]	.25 [6.3]	
1-830613-0	6.00 [152.4]	.25 [6.3]	
1-830613-1	7.00 [177.8]	.25 [6.3]	
1-830613-2	18.00 [457.2]	.38 [9.7]	
1-830613-3	22.00 [558.8]	.25 [6.3]	
1-830613-4	48.00 [1219.2]	.38 [9.7]	
1-830613-5	16.00 [406.4]	.50 [12.7]	
1-830613-6	8.00 [203.2]	.38 [9.7]	
1-830613-7	96.00 [2438.4]	.38 [9.7]	
1-830613-8	9.00 [228.6]	.25 [6.3]	
1-830613-9	15.75 [400.0]	-	OBSOLETE
2-830613-0	120.00 [3048.0]	.25 [6.3]	
2-830613-1	60.00 [1524.0]	.38 [9.7]	
2-830613-2	14.00 [355.6]	.38 [9.7]	
2-830613-3	48.00 [1219.2]	.25 [6.3]	OBSOLETE
2-830613-4	11.50 [292.1]	.38 [9.7]	
2-830613-5	6.50 [165.1]	.38 [9.7]	
2-830613-6	54.00 [1371.6]	.38 [9.7]	
2-830613-7	192.00 [4876.8]	.38 [9.7]	OBSOLETE
2-830613-8	180.00 [4572.0]	.38 [9.7]	OBSOLETE
2-830613-9	6.00 [152.4]	.25 [6.3]	OBSOLETE
3-830613-0	7.38 [187.5]	.25 [6.3]	OBSOLETE
3-830613-1	7.50 [190.5]	.25 [6.3]	OBSOLETE
3-830613-2	14.50 [368.3]	.25 [6.3]	OBSOLETE
3-830613-3	14.25 [361.9]	.25 [6.3]	OBSOLETE
3-830613-4	21.00 [533.4]	.38 [9.7]	OBSOLETE
3-830613-5	4.00 [101.6]	.38 [9.7]	OBSOLETE
3-830613-6	200.00 [5080.0]	.38 [9.7]	
3-830613-7	238.00 [6045.2]	.38 [9.7]	
3-830613-8	13.00 [330.2]	.38 [9.7]	
3-830613-9	23.50 [596.9]	.38 [9.7]	OBSOLETE
4-830613-0	985.00 [25019.0]	.38 [9.7]	OBSOLETE
4-830613-1	8.50 [215.9]	.38 [9.7]	OBSOLETE
4-830613-2	15.00 [381.0]	.38 [9.7]	
4-830613-3	25.00 [635.0]	.38 [9.7]	OBSOLETE
4-830613-4	21.50 [546.1]	.38 [9.7]	
4-830613-5	197.00 [5003.8]	.38 [9.7]	OBSOLETE
4-830613-6	236.22 [6000.0]	.38 [9.7]	OBSOLETE
4-830613-7	31.00 [787.4]	.38 [9.7]	OBSOLETE
4-830613-8	13.25 [336.5]	-	
4-830613-9	37.00 [939.8]	.38 [9.7]	OBSOLETE
5-830613-0	13.50 [342.9]	.38 [9.7]	OBSOLETE
5-830613-1	393.75 [10001.2]	.38 [9.7]	
5-830613-2	39.00 [990.6]	.38 [9.7]	
5-830613-3	28.00 [711.2]	.38 [9.7]	OBSOLETE
5-830613-4	19.00 [482.6]	.38 [9.7]	
5-830613-5	9.50 [241.3]	.38 [9.7]	OBSOLETE
5-830613-6	5.50 [139.7]	.38 [9.7]	OBSOLETE

1. \triangle TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = $\pm .12$ [± 3.1]
24 INCHES [609.6] & UP = $\pm 1\%$
2. MARKED PER MIL-STD-130.
3. TO MATE WITH AMP LGH-1/2 RECEPTACLE WITH .89 BARREL DEPTH.
4. \triangle WHERE APPLICABLE PIGTAIL IS SOLDER DIPPED.
5. OPERATING VOLTAGE: 15 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.



DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES [mm] TOLERANCES ON : 2 PLC DEC $\pm .02$ [0.5] 3 PLC DEC $\pm -$ ANGLES $\pm -$	DR 11-13-89 C.C. THOMAS	AMP INCORPORATED Harrisburg, Pa. 17105		
	CHK 11-29-89 D.EABY			
MATERIAL SEE CALLOUTS	APPD 11-29-89 C.THOMAS	PRODUCT SPEC	LEAD ASS'Y, SGL. END, LGH-1/2L	
FINISH -	APPLICATION SPEC	SIZE C	CAGE CODE 00779	DRAWING NO 830613
	WEIGHT -	SCALE 2:1	SHEET 1 OF 1	