



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



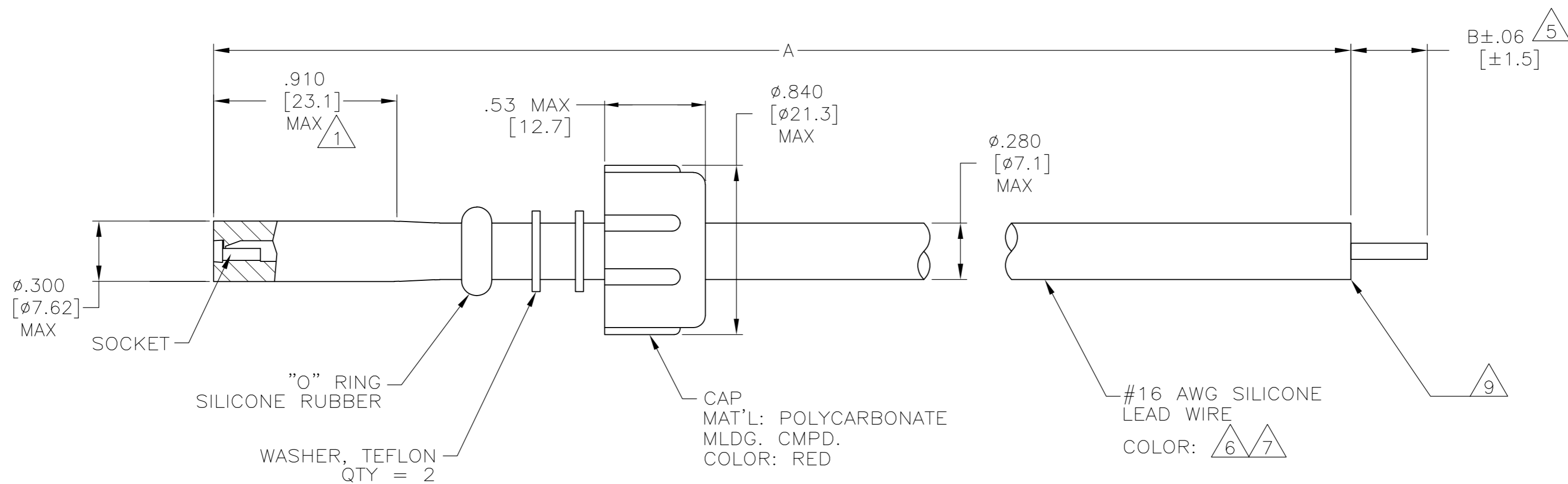
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
M		ECO-13-005473	-	CT	DE		

PART NO.	A ⁴	B	REMARKS	WIRE COLOR
868583-1	48.00 [1219.2]	-	⁵	⁶
868583-2	21.00 [533.4]	.25 [6.3]	⁵	⁶
868583-3	22.00 [558.8]	-	⁵	⁶
868583-4	10.00 [254.0]	-	⁵	⁶
868583-5	5.10 [129.5]	.38 [9.7]	⁵	⁶
868583-6	4.00 [101.6]	.38 [9.7]	⁵	⁶
868583-7	16.00 [406.4]	.38 [9.7]	⁵	⁶
868583-8	11.75 [298.5]	.38 [9.7]	⁵	⁷
868583-9	25.00 [635.0]	-	⁵	⁶
5-868583-5	5.10 [129.5]	.38 [9.7]	⁹	⁶
5-868583-6	4.00 [101.6]	.38 [9.7]	⁹	⁶
5-868583-7	16.00 [406.4]	.38 [9.7]	⁹	⁶
5-868583-8	11.75 [298.5]	.38 [9.7]	⁹	⁷

OBSOLETE

- ¹ .300 MAX DIMENSION HELD OVER THE .910 MAX AREA ONLY.
- 2. MARKED PER MIL-STD-130.
- 3. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS. METRIC EQUIVALENTS ARE BASED UPON 1.00 INCH = 25.4 mm.
- ⁴ TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ±.12 [±3.0]
24 INCHES [609.6] & UP = 1%
- ⁵ WHERE APPLICABLE "B" STRIP LENGTH IS SOLDER DIPPED.
- ⁶ LEAD COLOR IS WHITE WITH YELLOW STRIPE
- ⁷ LEAD COLOR IS BROWN.
- 8. OPERATING VOLTAGE: 25 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.
- ⁹ INSULATION CUT, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	27-OCT-89		
DIMENSIONS:		CHK	17-JAN-90		
INCHES [mm]		APVD	17-JAN-90		
		PRODUCT SPEC			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		LEAD ASSY	
0 PLC	± -	S.GLATFELTER		SGL END	
1 PLC	± -	S.GLATFELTER		LGH-1 & LGH-1L	
2 PLC	± -	S.GLATFELTER		RESTRICTED TO	
3 PLC	± -	S.GLATFELTER		-	
4 PLC	± -	S.GLATFELTER		-	
ANGLES	± -	S.GLATFELTER		-	
MATERIAL	FINISH	WEIGHT		SCALE	
SEE CALLOUTS	-	-		2:1	
CUSTOMER DRAWING		SHEET		REV	
-		1 OF 1		M	