

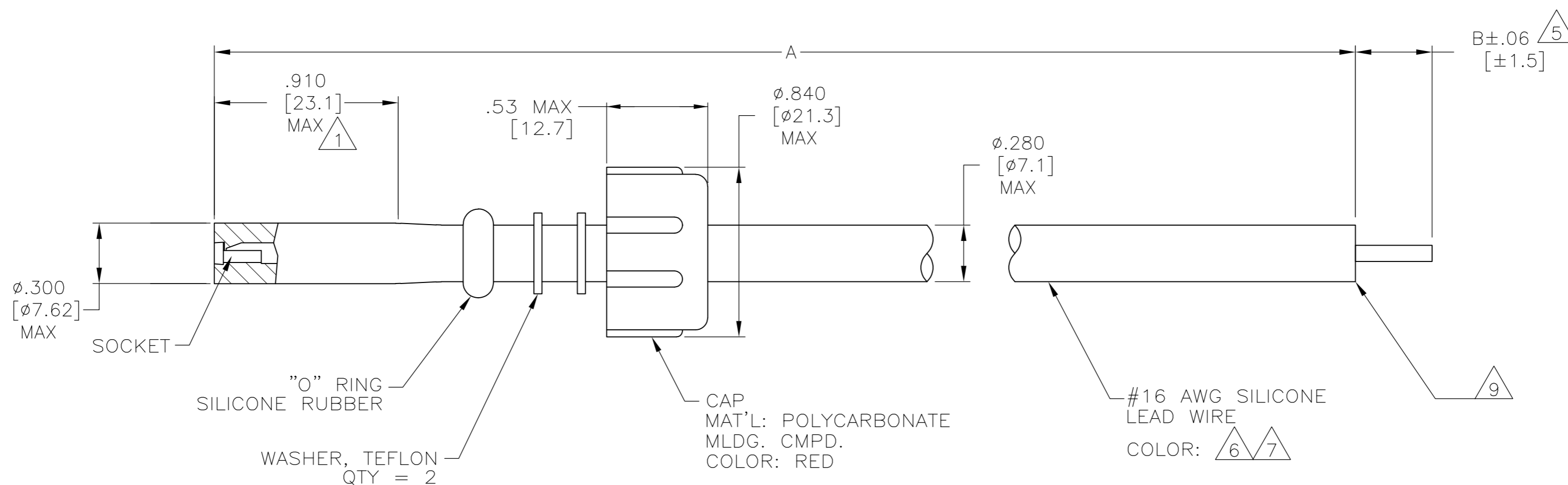
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
M		ECO-13-005473	-	CT	DE		

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		-	
SEE CALLOUTS	-	-		-	
CUSTOMER DRAWING		SCALE		2:1	
-		SHEET		1 OF 1	
-		REV		M	