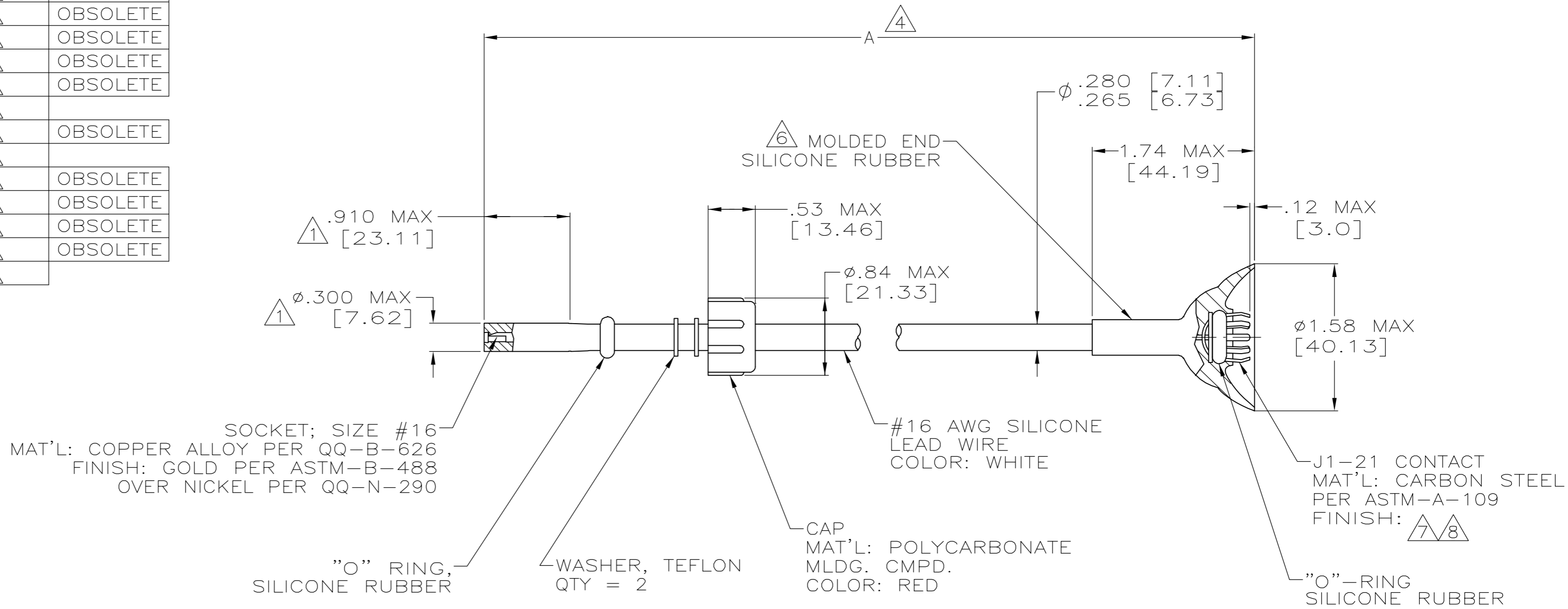


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LOC	DIST	REVISIONS					
DF	SO	P	LTR	DESCRIPTION	DATE	DWN	APVD
		S		REV PER 0H14-0191-05	05-05	AA	DE

PART NO.	A	△4	FINISH	
836917-1	25.75	[654.0]	△7	OBSOLETE
836917-2	23.00	[584.2]	△7	OBSOLETE
836917-3	28.00	[711.2]	△7	OBSOLETE
836917-4	12.75	[323.8]	△7	
836917-5	6.00	[152.4]	△7	OBSOLETE
836917-6	66.00	[1676.4]	△7	
836917-7	20.00	[508.0]	△7	
836917-8	16.00	[406.4]	△7	
836917-9	12.00	[304.8]	△7	OBSOLETE
1-836917-0	36.00	[914.4]	△7	OBSOLETE
1-836917-1	54.00	[1371.6]	△7	OBSOLETE
1-836917-2	22.00	[558.8]	△7	OBSOLETE
1-836917-3	72.00	[1828.8]	△7	OBSOLETE
1-836917-4	18.00	[457.2]	△7	
1-836917-5	48.00	[1219.2]	△7	OBSOLETE
1-836917-6	15.00	[381.0]	△7	
1-836917-7	10.00	[254.0]	△7	OBSOLETE
1-836917-8	30.00	[762.0]	△7	
1-836917-9	4.00	[101.6]	△7	OBSOLETE
2-836917-0	8.00	[203.2]	△7	OBSOLETE
2-836917-1	97.00	[2463.8]	△7	OBSOLETE
2-836917-2	9.00	[228.6]	△7	OBSOLETE
2-836917-3	23.62	[599.9]	△7	OBSOLETE
2-836917-4	39.36	[999.7]	△7	OBSOLETE
2-836917-5	24.00	[609.6]	△7	OBSOLETE
2-836917-6	17.00	[431.8]	△7	
2-836917-7	14.00	[355.6]	△7	OBSOLETE
2-836917-8	16.50	[419.1]	△7	
2-836917-9	27.00	[685.8]	△7	OBSOLETE
3-836917-0	60.00	[1524.0]	△7	OBSOLETE
3-836917-1	13.00	[330.2]	△7	OBSOLETE
3-836917-2	21.50	[546.1]	△7	OBSOLETE
5-836917-6	66.00	[1676.4]	△8	

- △1 .300 MAX DIMENSION HELD OVER THE .910 MAX AREA ONLY.
- 2. MARKED PER MIL-STD-130.
- 3. LEADS WILL MATE WITH AMP LGH-1 & 1L RECEPTACLES.
- △4 TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ±.12 [±3.0]
24 INCHES [609.6] & UP = ±1%
- 5. OPERATING VOLTAGE: 25 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.
- △6 CONNECTOR TO MATE WITH J1-21 TERMINAL.
- △7 PLATED 93/7 TIN-LEAD OR TIN PER ASTM-B-545 OVER NICKEL PER AMS-QQ-N-290.
- △8 PLATED TIN PER ASTM-B-545 OVER NICKEL PER AMS-QQ-N-290.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.C.THOMAS	21-FEB-90	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES		CHK	S.GLATFELTER	28-FEB-90	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S.GLATFELTER	28-FEB-90	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -		NAME	S.GLATFELTER		
MATERIAL SEE CALLOUTS		PRODUCT SPEC	LEAD ASSEMBLY		
		APPLICATION SPEC	LGH-1, LGH-1L		
		WEIGHT	WITH J1-21 CRT END		
		CUSTOMER DRAWING	SCALE	1:1	RESTRICTED TO
			SIZE	A2	
			CAGE CODE	00779	
			DRAWING NO	C=836917	
			SHEET	1	OF 1
			REV	S	