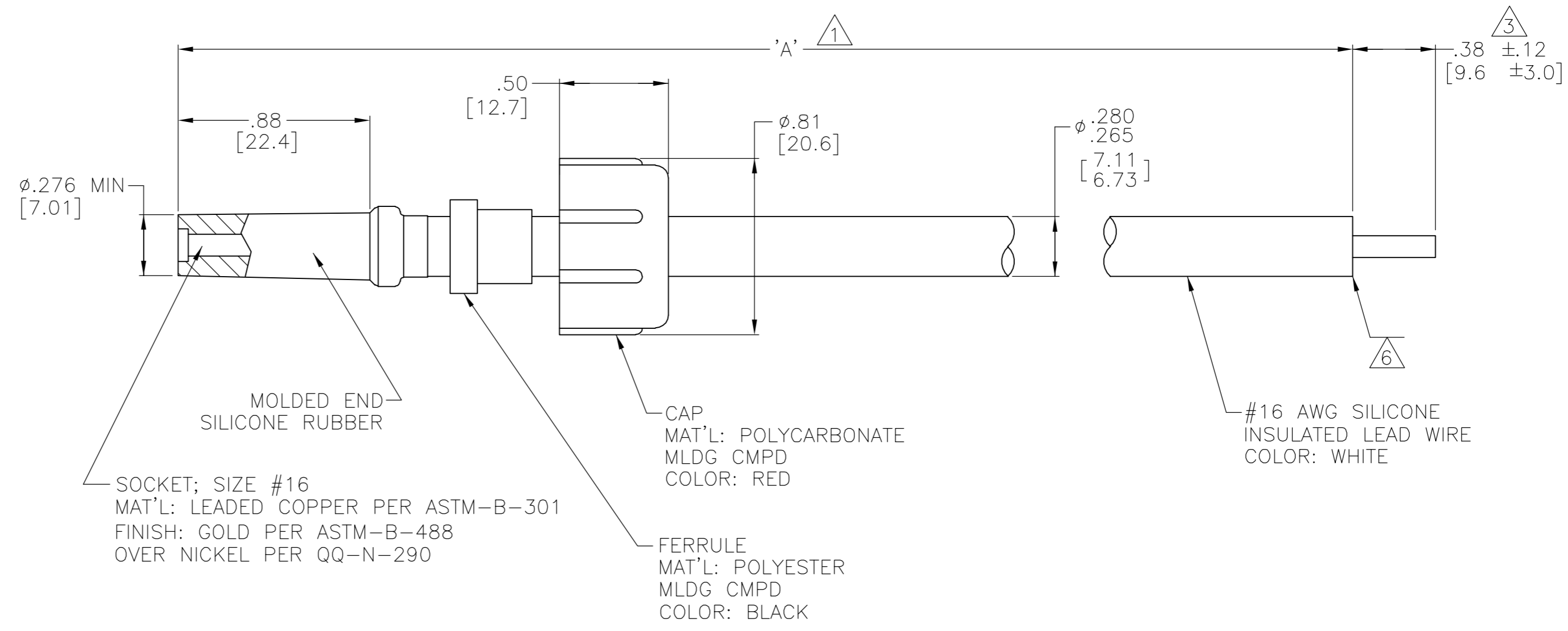


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LOC	DIST	REVISIONS					
DF	S0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REV PER ECO-05-002582	06-05	AA	DE

PART NO.	'A'	REMARKS
862549-1	6.00 [152.4]	△3
862549-2	8.00 [203.2]	△3
862549-3	10.00 [254.0]	△3
862549-4	12.00 [304.8]	△3
862549-5	15.00 [381.0]	△3
862549-6	18.00 [457.2]	△3
862549-7	21.00 [533.4]	△3
862549-8	24.00 [609.6]	△3
862549-9	36.00 [914.4]	△3
1-862549-0	40.00 [1016.0]	OBSOLETE
1-862549-1	60.00 [1524.0]	OBSOLETE
1-862549-2	9.50 [241.3]	OBSOLETE
1-862549-3	7.00 [177.8]	OBSOLETE
1-862549-4	30.00 [762.0]	△3
1-862549-5	72.00 [1828.8]	OBSOLETE
1-862549-6	50.00 [1270.0]	△3
1-862549-7	13.00 [330.2]	OBSOLETE
1-862549-8	14.00 [355.6]	△3
1-862549-9	19.00 [482.6]	△3
2-862549-0	96.00 [2438.4]	OBSOLETE
2-862549-1	11.00 [279.4]	OBSOLETE
2-862549-2	4.00 [101.6]	△3
2-862549-3	22.00 [558.8]	△3
5-862549-4	12.00 [304.8]	△6
5-862549-9	36.00 [914.4]	△6

- △1 TOLERANCE OF LEAD LENGTH:  
UP TO 24 INCHES [609.6] = ±.12 [±3.0]  
24 INCHES [609.6] & UP = ±1%
- 2. MARKED PER MIL-STD-130.
- △3 PIGTAIL IS SOLDER DIPPED.
- 4. TO MATE WITH AMP LGH-1 RECEPTACLE WITH .88 [22.4] BARREL DEPTH.
- 5. OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET; -55°C TO 125°C.
- △6 INSULATION CUT TO LENGTH, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.C.THOMAS	21-APR-94	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES		CHK	D. EABY	21-APR-94	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D. EABY	21-APR-94	
0 PLC ± - 1 PLC ± - 2 PLC ± .02 [0.5] 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME		LEAD ASSEMBLY, POS STOP SGL END, LGH-1	
MATERIAL	SEE CALLOUTS	FINISH	SEE CALLOUTS	WEIGHT	-
CUSTOMER DRAWING		SCALE	2:1	SHEET	1 OF 1
		SIZE	A2	CAGE CODE	00779
		DRAWING NO	C=862549		RESTRICTED TO
		REV	P		