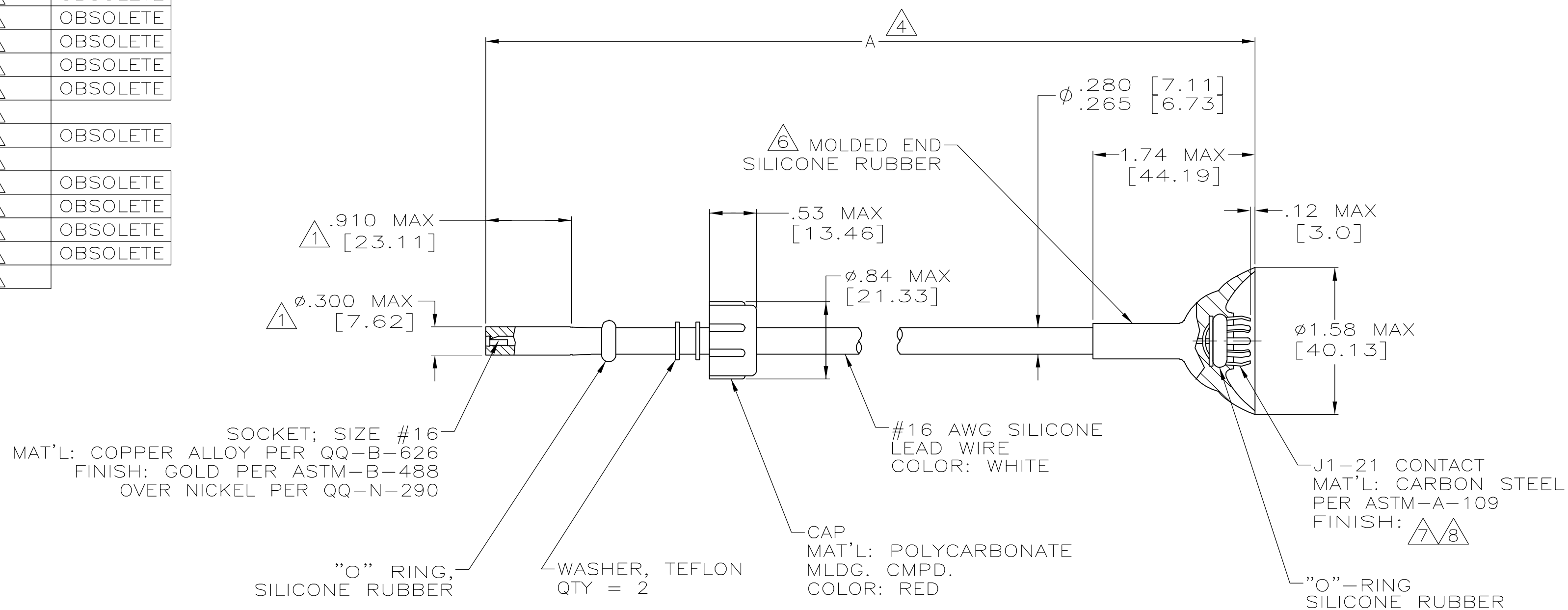



LOC	DIST	REVISIONS					
DF	SO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			S	REV PER 0H14-0191-05	05-05	AA	DE

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 $[609.6] = \pm 1.2$ $[\pm 3.0]$
24 INCHES $[609.6]$ & UP = $\pm 1\%$
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	<div>tyco</div> <div>Electronics</div>		Tyco Electronics Corporation						
		CHK S.GLATFELTER	28-FEB-90			Harrisburg, Pa 17105-3608						
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S.GLATFELTER	28-FEB-90	NAME								
	0 PLC ± -	PRODUCT SPEC	LEAD ASSEMBLY									
	1 PLC ± -	—	LGH-1, LGH-1L									
	2 PLC ± -	APPLICATION SPEC	WITH J1-21 CRT END									
	3 PLC ± -	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO						
MATERIAL	FINISH	WEIGHT	—	A2	00779	C=836917	—					
SEE CALLOUTS	—	CUSTOMER DRAWING			SCALE	1:1	SHEET	1	OF	1	REV	S

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