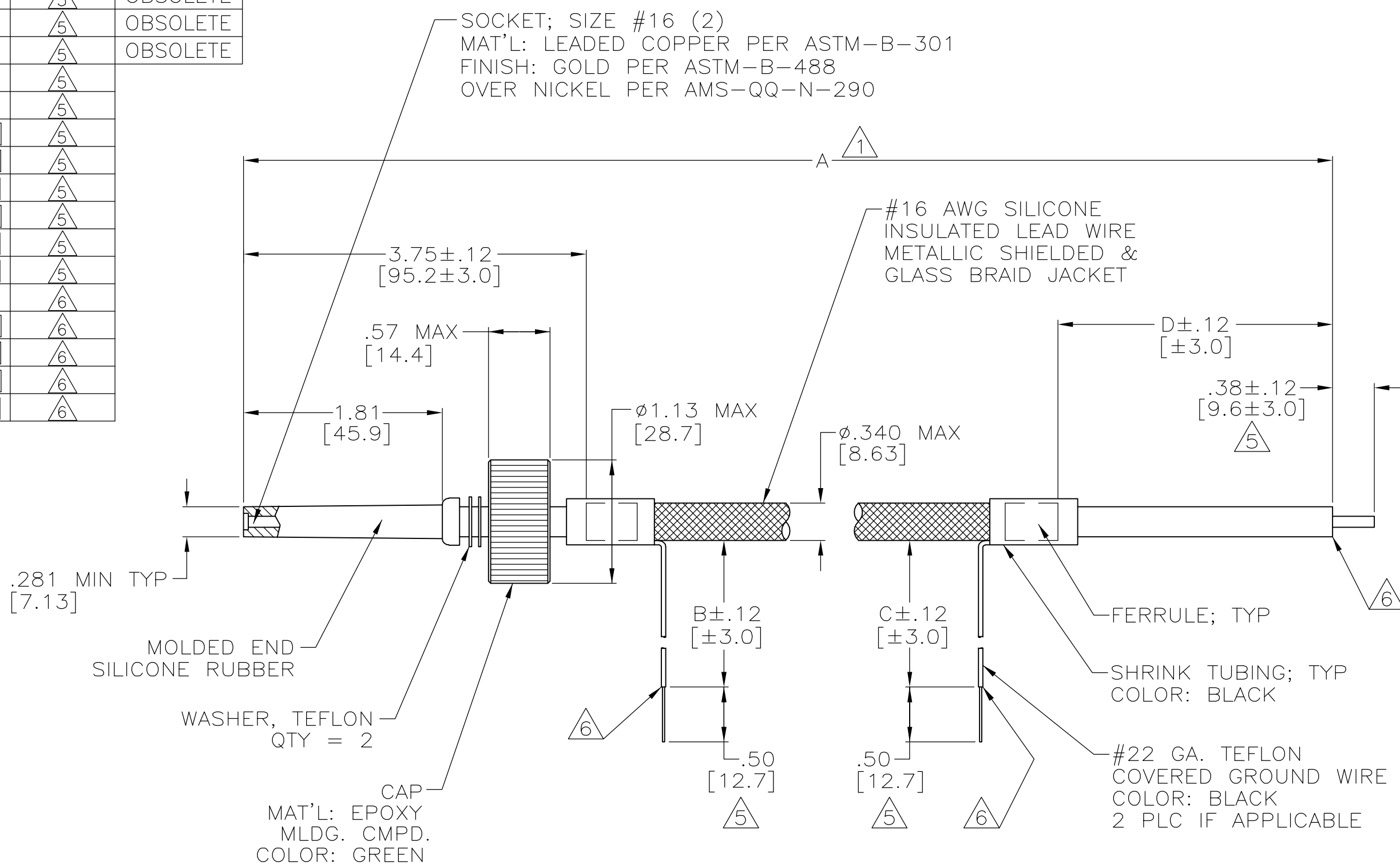


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LOC	DIST	REVISIONS					
DF	SO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AC	REV PER ECO-05-002357	08-05	AA	DE

PART NO.	A 	B	C	D	REMARKS
848076-1	24.00 [609.6]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
848076-2	14.50 [368.3]	12.00 [304.8]	12.00 [304.8]	2.50 [63.5]	 OBSOLETE
848076-3	48.00 [1219.2]	6.00 [152.4]	—	2.50 [63.5]	
848076-4	144.00 [3657.6]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
848076-5	18.00 [457.2]	6.00 [152.4]	—	2.50 [63.5]	
848076-6	14.00 [355.6]	7.00 [177.8]	7.00 [177.8]	2.50 [63.5]	 OBSOLETE
848076-7	48.00 [1219.2]	7.00 [177.8]	7.00 [177.8]	2.50 [63.5]	
848076-8	36.00 [914.4]	7.00 [177.8]	7.00 [177.8]	2.50 [63.5]	 OBSOLETE
848076-9	72.00 [1828.8]	6.00 [152.4]	—	2.50 [63.5]	
1-848076-0	84.00 [2133.6]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-1	12.00 [304.8]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-2	300.00 [7620.0]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-3	240.00 [6096.0]	6.00 [152.4]	—	2.50 [63.5]	
1-848076-4	60.00 [1524.0]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-5	180.00 [4572.0]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-6	120.00 [3048.0]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-7	96.00 [2438.4]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-8	75.00 [1905.0]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
1-848076-9	252.00 [6400.8]	6.00 [152.4]	—	2.50 [63.5]	 OBSOLETE
2-848076-0	300.00 [7620.0]	6.00 [152.4]	6.00 [152.4]	2.50 [63.5]	
2-848076-1	360.00 [9144.0]	6.00 [152.4]	12.00 [304.8]	2.50 [63.5]	
2-848076-2	16.25 [412.8]	—	6.00 [152.4]	6.00 [152.4]	
2-848076-3	29.75 [755.7]	—	6.00 [152.4]	6.00 [152.4]	
2-848076-4	20.25 [514.4]	—	6.00 [152.4]	9.00 [228.6]	
2-848076-5	21.75 [552.5]	—	6.00 [152.4]	6.00 [152.4]	
2-848076-6	16.25 [412.8]	—	6.00 [152.4]	7.00 [177.8]	
2-848076-7	21.00 [533.4]	—	6.00 [152.4]	8.00 [203.2]	
5-848076-3	48.00 [1219.2]	6.00 [152.4]	—	2.50 [63.5]	
7-848076-2	16.25 [412.8]	—	6.00 [152.4]	6.00 [152.4]	
7-848076-3	29.75 [755.7]	—	6.00 [152.4]	6.00 [152.4]	
7-848076-5	21.75 [552.5]	—	6.00 [152.4]	6.00 [152.4]	
7-848076-6	16.25 [412.8]	—	6.00 [152.4]	7.00 [177.8]	

1. TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES $[609.6] = \pm 1.2$ $[\pm 3.0]$
24 INCHES $[609.6]$ & UP = $\pm 1\%$
2. MARKED WITH BLACK INK PER MIL-STD-130.
3. TO MATE WITH AMP LGH-3
RECEPTACLE WITH 1.81 $[45.9]$ BARREL DEPTH.
4. OPERATING VOLTAGE: 40 KVDC AT 0 TO 70,000 FEET,
-55°C TO 125°C.
5. PIGTAIL IS SOLDER DIPPED.
6. INSULATION CUT, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 27-MAR-90		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
		CHK D.OPLINGER 09-APR-90			
DIMENSIONS: INCHES [mm]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME LEAD ASSY, SGL END SHIELDED & GLASS BRAID COVERED LGH-3	
		APO D.OPLINGER 09-APR-90			
		PRODUCT SPEC —			
		APPLICATION SPEC —			
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS		RESTRICTED TO	
		WEIGHT —		SIZE A2	
				CAGE CODE 00779	
				DRAWING NO C-848076	
				SCALE 1:1	
				SHEET 1 of 1	
				REV AC	
CUSTOMER DRAWING					