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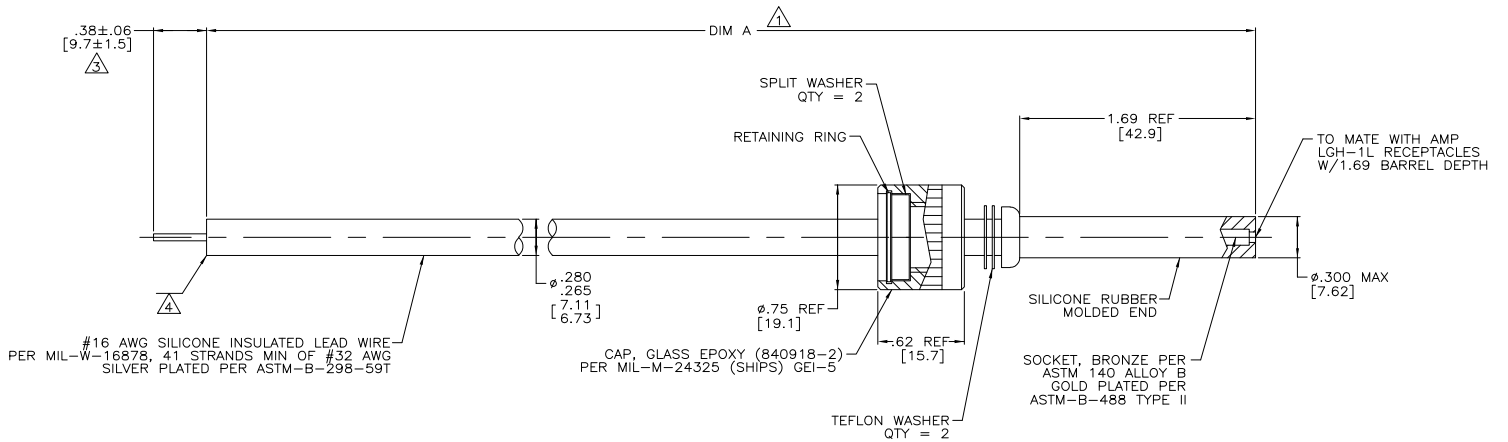
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LOC	DIST	REVISIONS					
DF	S5	P	LTR	DESCRIPTION	DATE	MIN	APD
		G		REV PER ECO-05-002582	06-05	AA	DE

PART NUMBER	DIM A	REMARKS
849310-1	12.00 [304.8]	OBSOLETE
849310-2	18.30 [464.8]	OBSOLETE
849310-3	23.80 [604.5]	⚠
849310-4	28.00 [711.2]	⚠
849310-5	39.00 [990.6]	⚠
849310-6	26.00 [660.4]	⚠
849310-7	25.00 [635.0]	OBSOLETE
5-849310-3	23.80 [604.5]	⚠

- ⚠ TOLERANCE OF LEAD LENGTH:  
UP TO 24 INCHES [609.6] = ±.12 [3.0]  
24 INCHES [609.6] & UP = 1%
- ⚠ COLOR OF LEAD WIRE:  
WHITE UNLESS OTHERWISE SPECIFIED.
- ⚠ PIGTAIL SOLDER DIPPED.
- ⚠ INSULATION CUT TO LENGTH, BUT NOT REMOVED.



#16 AWG SILICONE INSULATED LEAD WIRE  
 PER MIL-W-16878, 41 STRANDS MIN OF #32 AWG  
 SILVER PLATED PER ASTM-B-298-59T

CAP. GLASS EPOXY (840918-2)  
 PER MIL-M-24325 (SHIPS) GEI-5

SOCKET, BRONZE PER  
 ASTM 140 ALLOY B  
 GOLD PLATED PER  
 ASTM-B-488 TYPE II

TO MATE WITH AMP  
 LGH-1L RECEPTACLES  
 W/1.69 BARREL DEPTH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DR. SICK STONE 19-APR-78	Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK. J.W. SHAW 05-FEB-81	Harrisburg, Pa 17105-3608	
MATERIAL: SEE CALLOUTS		APPROVED: J.W. SHAW	LEAD ASSEMBLY, SINGLE MOLDED END LGH-1L W/REMOVABLE CAP	
FINISH: SEE CALLOUTS		PRODUCT SPEC: J.W. SHAW	SIZE: A2	
		APPLICATION SPEC: -	CAGE CODE: 00779	
		WEIGHT: -	DRAWING NO: 849310	
		CUSTOMER DRAWING	SCALE: 2:1 SHEET 1 OF 1 REV G	

AMP 1471-9 REV 31MM2000

849310

A