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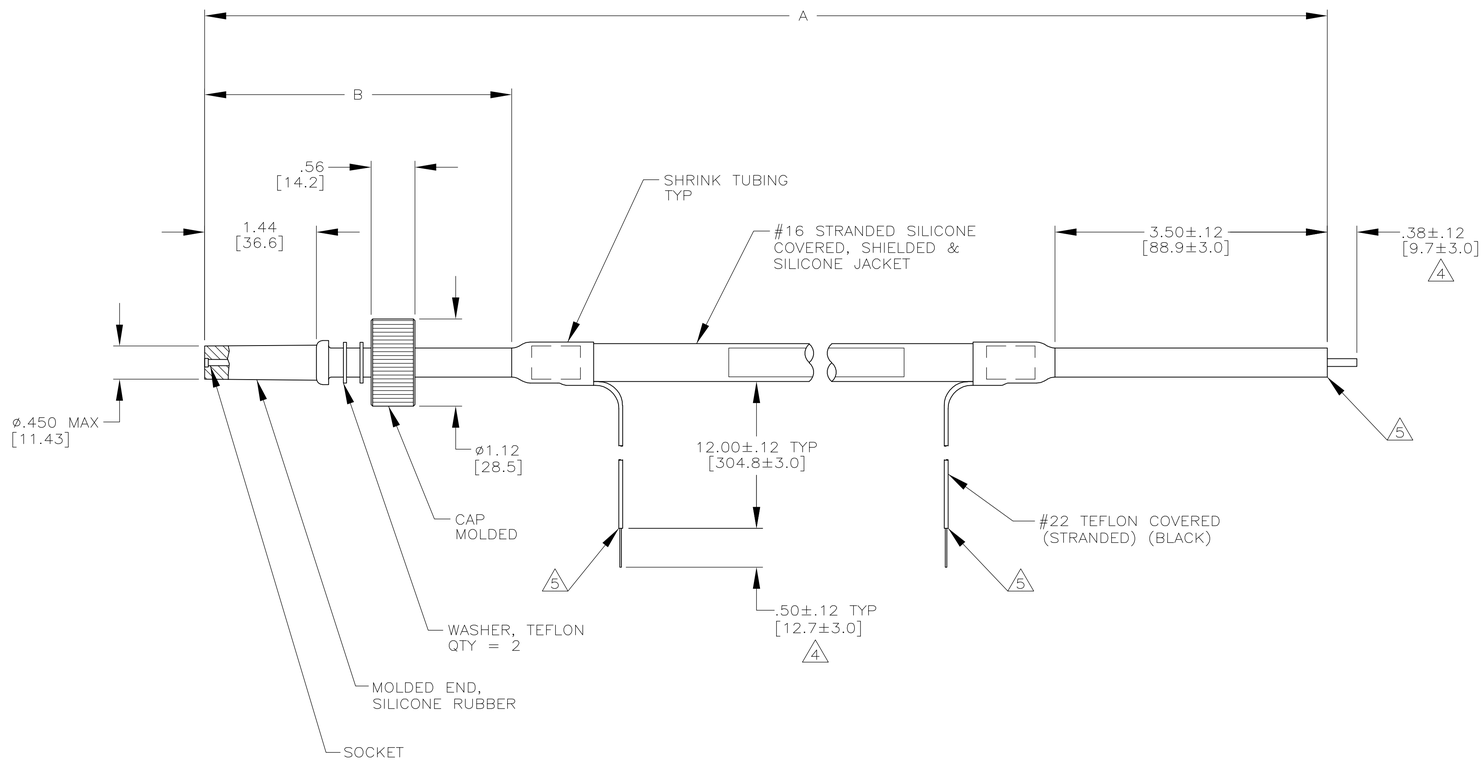
LOC	DIST
DF	DO

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	REV PER ECO-05-003705	08-05	AA	DE

NUMBER PART	A 1	B±.12 [3.0]	REMARKS	
849371-1	72.00 [1828.8]	4.00 [101.6]	4	OBSOLETE
849371-2	12.00 [304.8]	4.00 [101.6]	4	
849371-3	24.00 [609.6]	4.00 [101.6]	4	OBSOLETE
849371-4	32.00 [812.8]	4.00 [101.6]	4	OBSOLETE
849371-5	192.00 [4876.8]	4.00 [101.6]	4	OBSOLETE
849371-6	30.00 [762.0]	4.00 [101.6]	4	
849371-7	120.00 [3048.0]	4.00 [101.6]	4	
849371-8	18.00 [457.2]	4.00 [101.6]	4	OBSOLETE
849371-9	48.00 [1219.2]	4.00 [101.6]	4	OBSOLETE
1-849371-0	236.25 [6000.8]	4.00 [101.6]	4	OBSOLETE
1-849371-1	98.50 [2501.9]	4.00 [101.6]	4	
1-849371-2	200.00 [5080.0]	4.00 [101.6]	4	
1-849371-3	60.00 [1524.0]	4.00 [101.6]	4	OBSOLETE
1-849371-4	45.00 [1143.0]	4.00 [101.6]	4	OBSOLETE
1-849371-5	14.00 [355.6]	6.00 [152.4]	4	
1-849371-6	144.00 [3675.6]	4.00 [101.6]	4	
5-849371-6	30.00 [762.0]	4.00 [101.6]	5	

1. TOLERANCE UP TO 24.00±.12 [609.6±3.0] = ±.12 [3.0] GREATER THAN 24.00 [609.6] = ±1%
2. COLOR OF LEAD WIRE WHITE UNLESS OTHERWISE SPECIFIED.
3. TO MATE WITH LGH-2 RECEPTACLES: 849372-1 OR WITH BARREL DEPTH OF 1.44 [36.6].
4. PIGTAILS ARE SOLDER DIPPED.
5. INSULATION CUT, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± .02 [0.5]
3 PLC ± .005 [0.13]
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN T.THOMPSON 15-FEB-95
CHK D.WEYANDT 24-FEB-95
APVD D.WEYANDT 24-FEB-95
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME LEAD ASSY, SGL MOLDED END SHIELDED, SILICONE JACKET LGH-2

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-849371	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV M