

PART NO.	'A'	'B'
5837655-5	36.00 [914.0]	.38 [9.7]
5837655-7	6.00 [152.4]	.38 [9.7]
5837655-9	20.00 [508.0]	.38 [9.7]
1-5837655-0	18.00 [457.2]	.50 [12.7]
1-5837655-1	12.00 [304.8]	.38 [9.7]
1-5837655-3	48.00 [1219.2]	.38 [9.7]
1-5837655-8	26.00 [660.4]	.38 [9.7]
3-5837655-6	11.00 [279.4]	.25 [6.3]
4-5837655-5	10.00 [254.0]	.38 [9.7]
4-5837655-7	8.00 [203.2]	.38 [9.7]
6-5837655-8	78.75 [2000.3]	.38 [9.7]

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	DWN
		A		RELEASED PER ECO-05-001646		06-05	AA

- 1

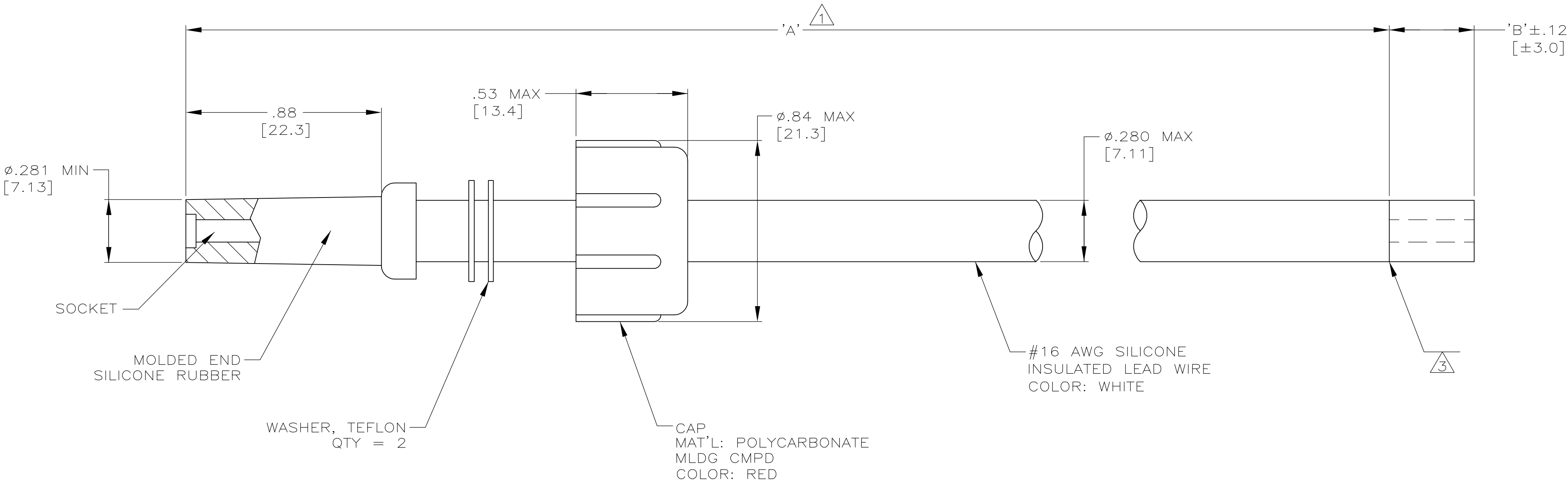
TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ±.12 [±3.0]
24 INCHES [609.6] & UP = 1%
- 2

MARKED PER MIL-STD-130.
- 3

INSULATION CUT TO LENGTH 'B' BUT NOT REMOVED.
- 4

TO MATE WITH AMP LGH-1 RECEPTACLE WITH .88 BARREL DEPTH.
- 5

OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.H.ANDERSON 10-JUN-05	tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608				
DIMENSIONS: INCHES		CHK D. EABY 10-JUN-05	APVD D. EABY 10-JUN-05		NAME				
		PRODUCT SPEC		LEAD ASS'Y SGL END LGH-1					
		APPLICATION SPEC		SIZE A1					
		WEIGHT —		CAGE CODE 00779					
		FINISH SEE CALLOUTS		DRAWING NO 5837655					
MATERIAL SEE CALLOUTS		CUSTOMER DRAWING		SCALE 3:1		SHEET 1 OF 1		REV A	

Mouser Electronics

Authorized Distributor

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[1-5837655-8](#)