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PART NO.	'A'		'B'		
5863701-5	36.00	[914.4]	.38	[9.7]	
5863701-8	24.00	[609.6]	.38	[9.7]	
1-5863701-1	12.00	[304.8]	.38	[9.7]	
1-5863701-3	48.00	[1219.2]	.38	[9.7]	
1-5863701-9	16.00	[406.4]	.38	[9.7]	
6-5863701-4	30.00	[762.0]	.38	[9.7]	

LOC DF	DIST X5	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
		A		RELEASED PER ECO-05-001646	06-05	AA

- 1

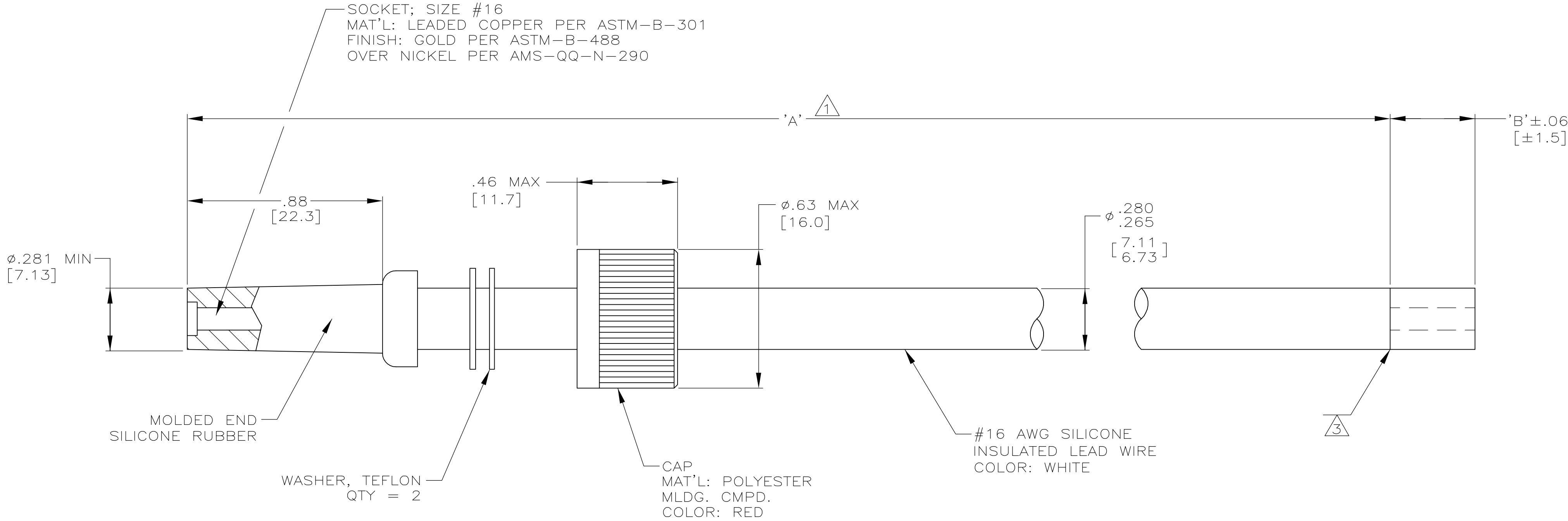
TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ±.12 [±3.0]
24 INCHES [609.6] & UP = 1%
- 2

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.HANDERSON 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			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		LEAD ASS'Y				
		0 PLC ± -		SGL END				
		1 PLC ± -		LGH-1				
		2 PLC ± .02 [0.5]						
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS		SIZE A1		RESTRICTED TO		
		WEIGHT -		CAGE CODE 00779				
		CUSTOMER DRAWING		DRAWING NO 5863701				
		SCALE 3:1		SHEET 1 OF 1		REV A		

Mouser Electronics

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[1-5863701-1](#)