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

- 1

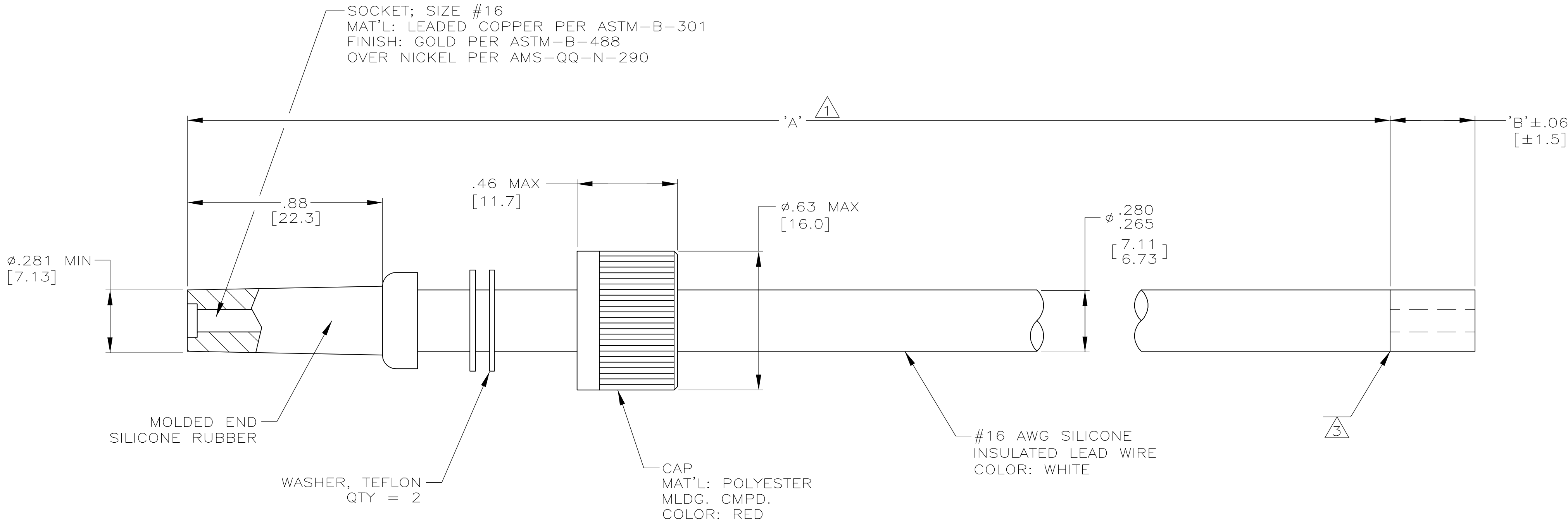
TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ±.12 [±3.0]
24 INCHES [609.6] & UP = 1%
- 2

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 Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK D. EABY 10-JUN-05	NAME LEAD ASS'Y SGL END LGH-1	
		APVD D. EABY 10-JUN-05	RESTRICTED TO	
		PRODUCT SPEC	—	
		APPLICATION SPEC	—	
		ANGLES	—	
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS	WEIGHT —	SIZE A1
		CUSTOMER DRAWING		SCALE 3:1
		SHEET 1 OF 1		REV A