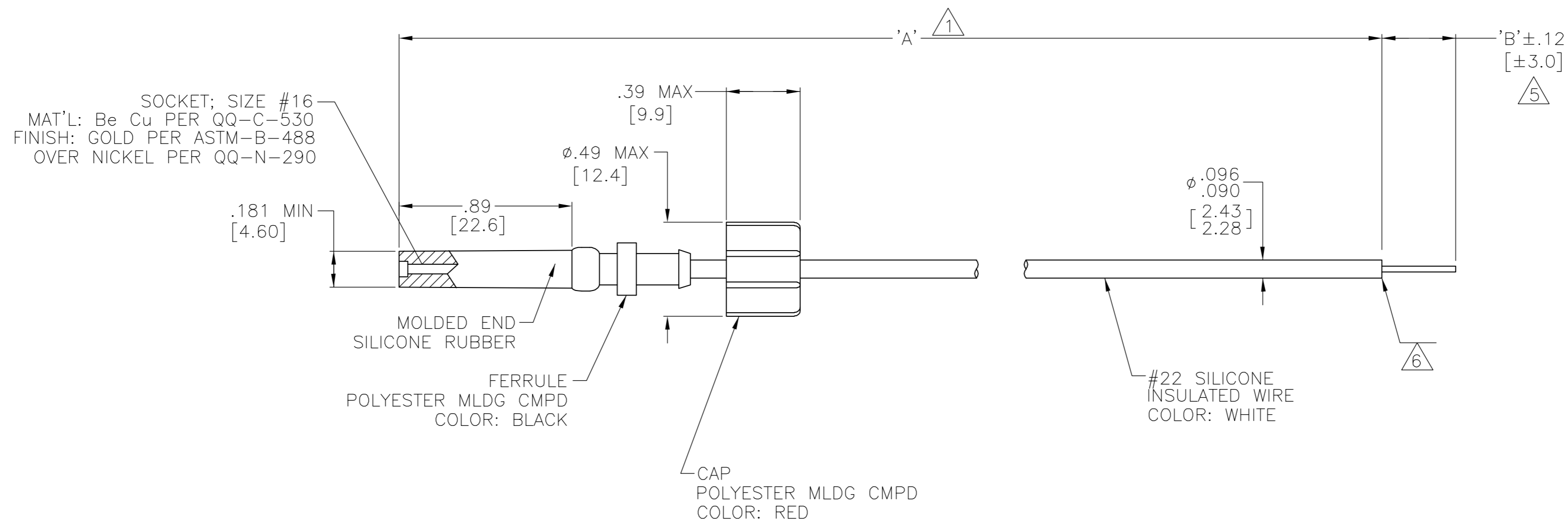


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	S5	P		REV PER ECO-05-002582	06-05	AA	DE

PART NO.	'A' <sup>1</sup>	'B'	REMARKS
860425-1	12.00 [304.8]	.38 [9.7]	<sup>5</sup>
860425-2	5.00 [127.0]	.38 [9.7]	OBSOLETE
860425-3	5.13 [130.3]	.25 [6.3]	OBSOLETE
860425-4	14.50 [368.3]	.38 [9.7]	OBSOLETE
860425-5	15.00 [381.0]	.38 [9.7]	OBSOLETE
860425-6	15.50 [393.7]	.38 [9.7]	OBSOLETE
5-860425-1	12.00 [304.8]	.38 [9.7]	<sup>6</sup>

- <sup>1</sup> TOLERANCE OF LEAD LENGTH:  
UP TO 24 INCHES [609.6] = ±.12 [±3.0]  
24 INCHES [609.6] & UP = ±1%
- <sup>2</sup> MARKED PER MIL-STD-130.
- 3. TO MATE WITH AMP LGH-1/2L  
RECEPTACLE WITH .89 [22.6] BARREL DEPTH.
- 4. OPERATING VOLTAGE: 15 KVDC AT 0 TO 70,000  
FEET, -55°C TO 125°C.
- <sup>5</sup> PIGTAIL IS SOLDER DIPPED.
- <sup>6</sup> INSULATION CUT TO LENGTH, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.J. RINEHART 13-FEB-90	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK D. EABY 27-MAR-90		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. EABY 27-MAR-90	NAME LEAD ASSEMBLY, POSITIVE STOP SGL END, LGH-1/2L W/#22 WIRE	
0 PLC ± - 1 PLC ± - 2 PLC ± .02 [0.5] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	SIZE A2	
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS	CAGE CODE 00779	DRAWING NO C=860425
		WEIGHT -	RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 1 REV P