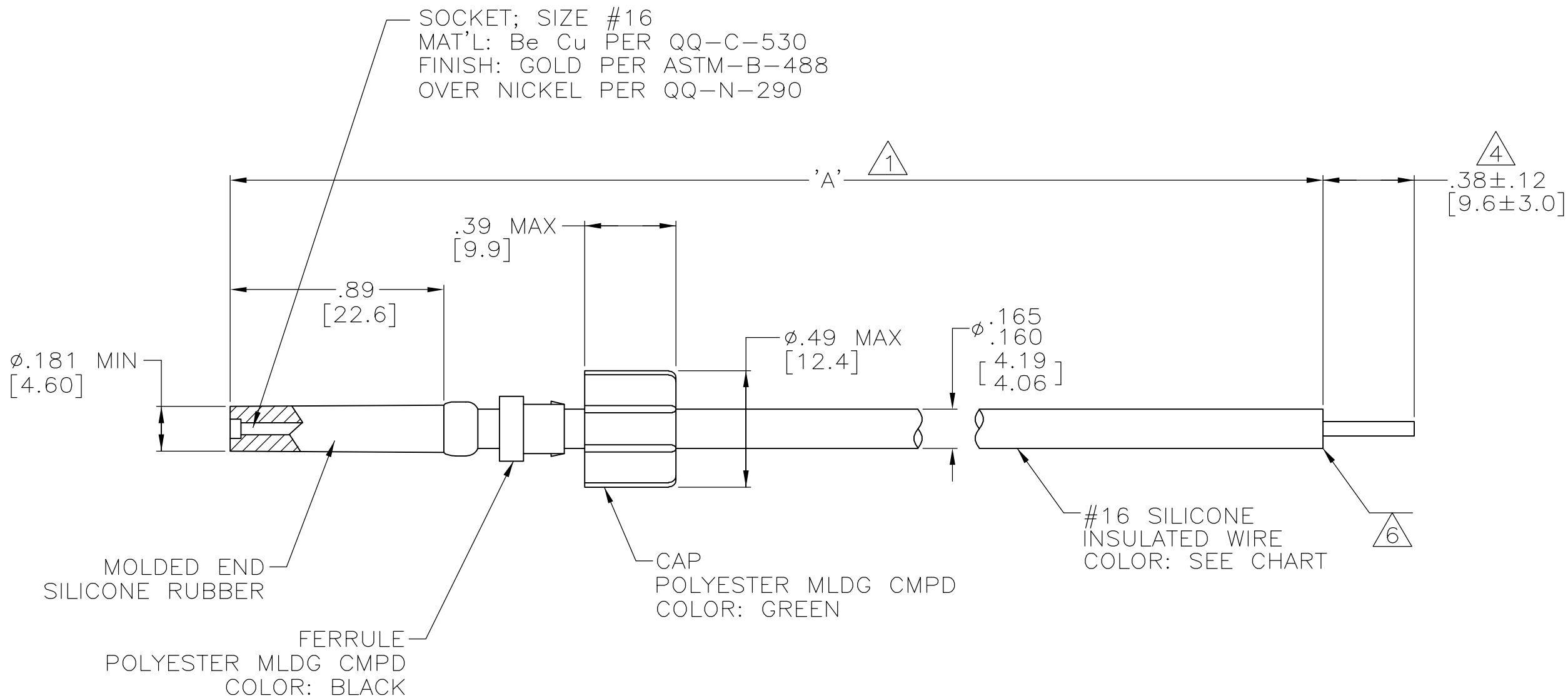


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PART NO.		'A' 		LEAD COLOR	REMARKS
862547-1	6.00	[152.4]		WHITE	
862547-2	8.00	[203.2]		↑	
862547-3	10.00	[254.0]			
862547-4	12.00	[304.8]			
862547-5	15.00	[381.0]			
862547-6	18.00	[457.2]			
862547-7	21.00	[533.4]			
862547-8	24.00	[609.6]			
862547-9	36.00	[914.4]			
1-862547-0	19.00	[482.6]			
1-862547-1	20.00	[508.0]			
1-862547-2	9.00	[228.6]			
1-862547-3	40.00	[1016.0]			
1-862547-4	600.00	[15240.0]			
1-862547-5	11.25	[285.8]			
1-862547-6	30.00	[762.0]			
1-862547-7	60.00	[1524.0]			
1-862547-8	14.50	[368.3]			
1-862547-9	48.00	[1219.2]			
2-862547-0	72.00	[1828.8]			
2-862547-1	180.00	[4572.0]			
2-862547-2	22.00	[558.8]			
2-862547-3	23.00	[584.2]			
2-862547-4	26.00	[660.4]			
2-862547-5	240.00	[6096.0]			
2-862547-6	16.50	[419.1]			
2-862547-7	33.00	[838.2]			
2-862547-8	96.00	[2438.4]		↓	
2-862547-9	144.00	[3657.6]		WHITE	
3-862547-0	40.00	[1016.0]		BLUE	
5-862547-2	8.00	[203.2]		WHITE	
5-862547-4	12.00	[304.8]		↑	
5-862547-6	18.00	[457.2]			
6-862547-2	9.00	[228.6]			
6-862547-9	48.00	[1219.2]		↓	
7-862547-7	33.00	[838.2]		WHITE	

LOC	DIST	REVISIONS					
DF	SO	P	LTR	DESCRIPTION	DATE	OWN	APVD
			Z	REV PER ECO-05-002582	06-05	AA	DE

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 13-MAR-90 CHK D. EABY 13-MAR-90 APVD D. EABY 13-MAR-90		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .02 [0.5] 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME LEAD ASSEMBLY, POS STOP SGL END, LGH-1/2L -	
MATERIAL		FINISH		SIZE	RESTRICTED TO
SEE CALLOUTS		SEE CALLOUTS		CAGE CODE A2 00779	DRAWING NO C=862547
		WEIGHT -			
CUSTOMER DRAWING				SCALE 2:1	SHEET 1 of 1 REV Z