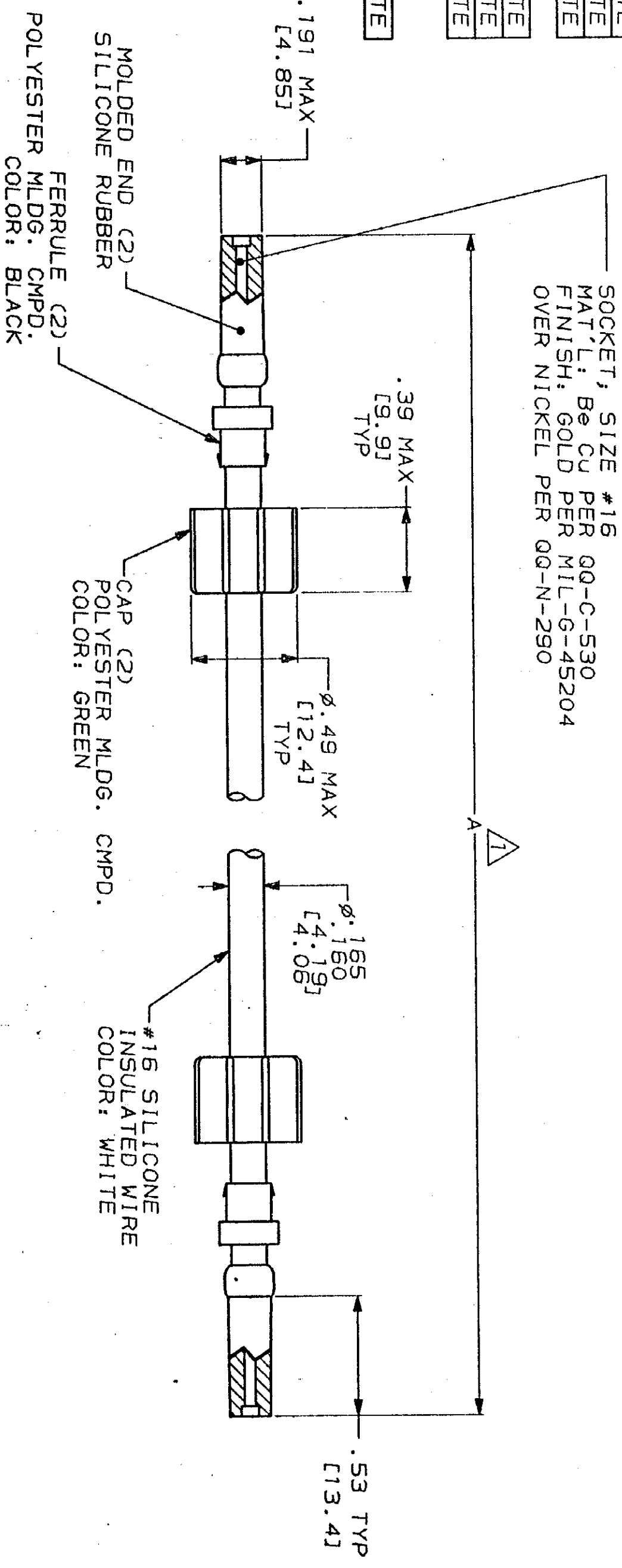


PROD CODE	LOC	DIST	P	F	ZONE	LTR	REV & REDRAWN PER DF-2571	CT	DATE	APPRO
4092	DF	50	V						8/10/91	SA-

PART NO.	A	
862546-1	6.00 [152.4]	
862546-2	8.00 [203.2]	
862546-3	10.00 [254.0]	
862546-4	12.00 [304.8]	
862546-5	15.00 [381.0]	
862546-6	18.00 [457.2]	
862546-7	21.00 [533.4]	OBsolete
862546-8	24.00 [609.6]	
862546-9	60.00 [1524.0]	
1-862546-0	36.00 [914.4]	OBsolete
1-862546-1	84.00 [2133.6]	OBsolete
1-862546-2	30.00 [762.0]	OBsolete
1-862546-3	72.00 [1828.8]	OBsolete
1-862546-4	5.00 [127.0]	
1-862546-5	48.00 [1219.2]	
1-862546-6	14.00 [355.6]	
1-862546-7	11.50 [292.1]	OBsolete
1-862546-8	15.50 [393.7]	OBsolete
1-862546-9	74.50 [1892.3]	OBsolete
2-862546-0	180.00 [4572.0]	
2-862546-1	360.00 [9144.0]	OBsolete
2-862546-2	78.00 [1981.2]	OBsolete
2-862546-3	26.00 [660.4]	OBsolete
2-862546-4	24.50 [622.3]	
2-862546-5	20.50 [520.7]	
2-862546-6	40.00 [1016.0]	OBsolete
2-862546-7	120.00 [3048.0]	



- △ TOLERANCE OF LEAD LENGTH:  
 UP TO 24 INCHES [609.6] = ±.12 [±3.0]  
 24 INCHES [609.6] & UP = ±1%
- MARKED PER MIL-STD-130.
  - TO MATE WITH AMP LGH-1/2 RECEPTACLE WITH .53 [13.4] BARREL DEPTH.
  - OPERATING VOLTAGE: 10 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES [mm]		DR 3-8-90	AMP	
TOLERANCES ON 1		C.C. THOMAS	AMP INCORPORATED	
2 PLC DEC ±.02 [0.51]		CHK <i>[Signature]</i> 8/10/91	Harrisburg, Pa. 17105	
3 PLC DEC ±.02 [0.51]		APPD <i>[Signature]</i> 8/10/91		
MATERIAL		APPD <i>[Signature]</i> 8/10/91		
SEE CALLOUTS		PRODUCT SPEC		
FINISH		APPLICATION SPEC		
WEIGHT		SCALE 2:1	SIZE C	CAGE CODE 00779
			DRAWING NO	862546
			SHEET	1 OF 1

METRIQ

CUSTOMER DRAWING