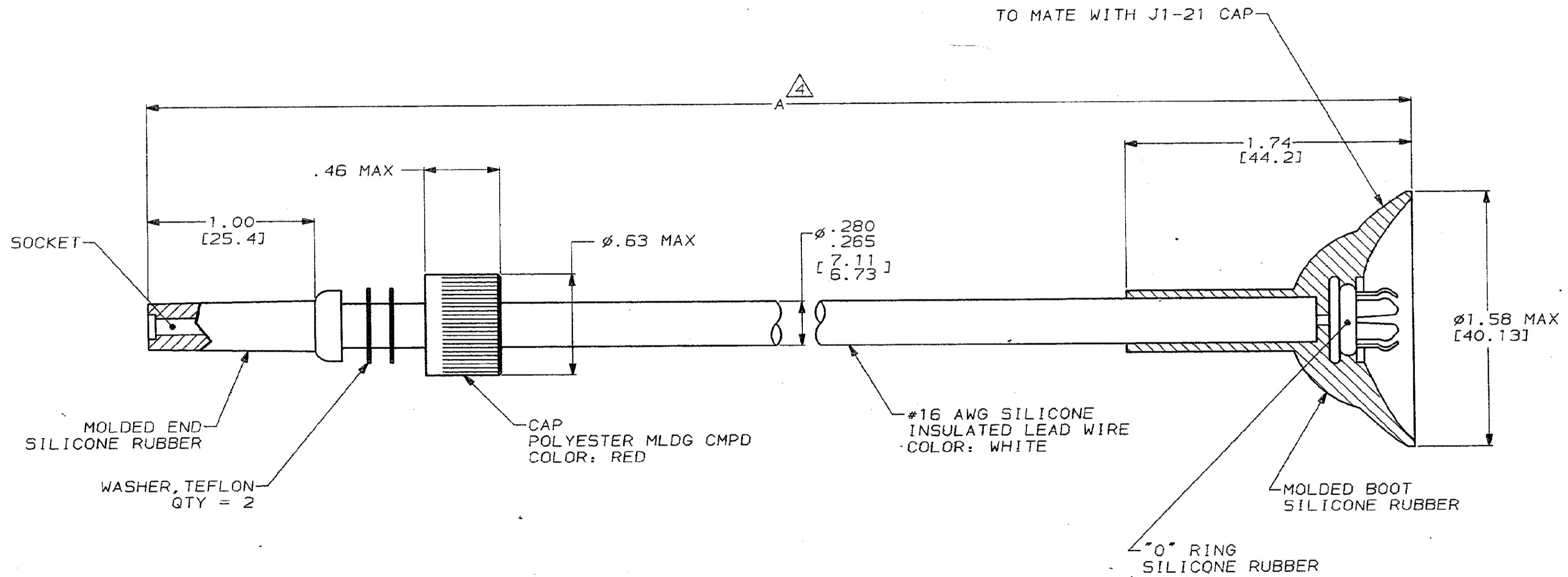


DRAWING MADE IN THIRD ANGLE PROJECTION

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PROJ	LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
4092	DF	SO				B	REV & REDRAWN PER DF-2202	CT 11/29/89	AW



1. MARKED PER MIL-STD-130.
 2. TO MATE WITH AMP LGH-1 RECEPTACLE WITH 1.00 BARREL DEPTH.
 3. OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET, -55° TO 125°C.
- △ TOLERANCE: UP TO 24" [609.6] = ±.12 [±3.0]
 24" [609.6] & UP = 1%.

39.50 [1003.3]	-	863550-2
15.00 [381.0]	3178185-1	863550-1
A DIM	CUST PART NO. INK STAMPED	PART NO

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES [mm] TOLERANCES ON: 2 PLC DEC ±.02 [0.51] 3 PLC DEC ± - ANGLES ± -		DR 11-8-89 C.C.THOMAS		AMP INCORPORATED Harrisburg, Pa. 17105	
MATERIAL SEE CALLOUTS		CHK -	APPD <i>Ran Gaby</i> 11/29/89	NAME	
FINISH -		APPD <i>Ran Gaby</i> 11/29/89	LEAD ASS'Y, LGH-5PCL END W/J1-21 BOOT		
WEIGHT -		APPLICATION SPEC -	SIZE C	CAGE CODE 00779	DRAWING NO 863550
			SCALE 2:1	SHEET 1 OF 1	

METRIC

CUSTOMER DRAWING