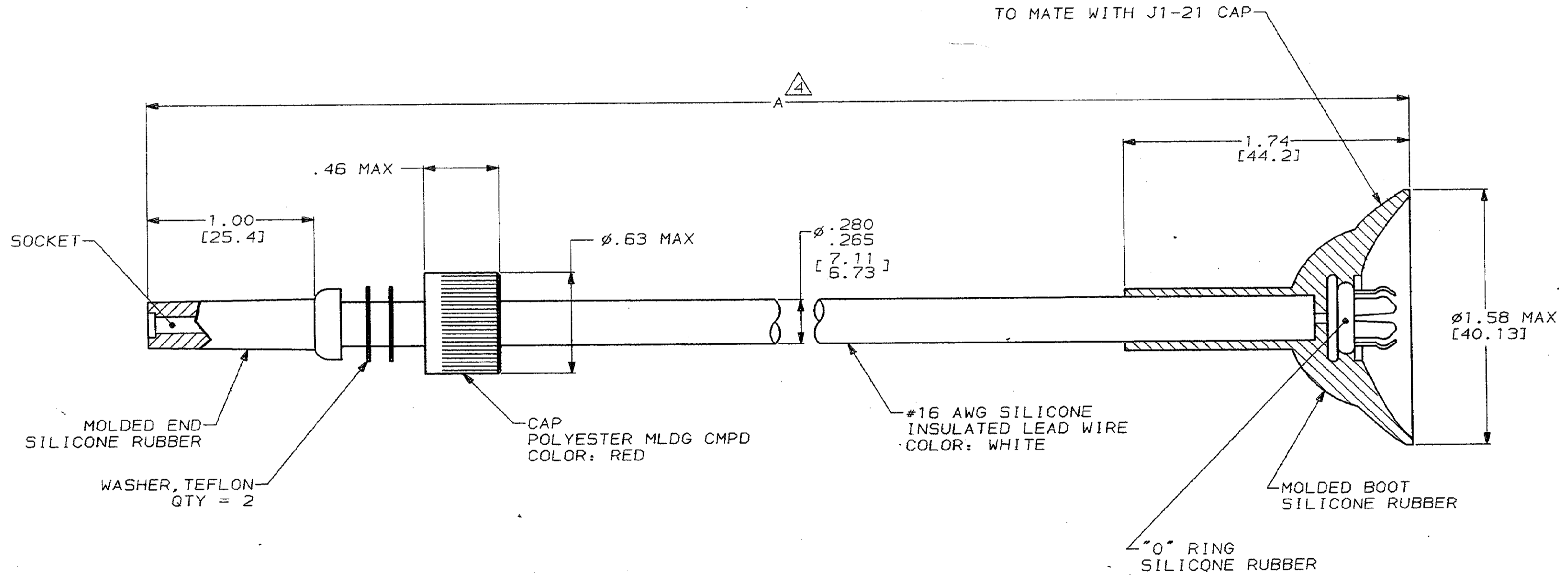


DRAWING MADE IN THIRD ANGLE PROJECTION

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION .19
 © COPYRIGHT 19 BY AMP INCORPORATED. ALL INTERNATIONAL RIGHTS RESERVED.

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



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.
- A** 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>Raw Ealy</i> 11/29/89		
FINISH	APPD <i>Raw Ealy</i> 11/29/89	PRODUCT SPEC	
	APPLICATION SPEC	SIZE C	CAGE CODE 00779
	WEIGHT	DRAWING NO 863550	SHEET 1 OF 1
		SCALE 2:1	

METRIC

CUSTOMER DRAWING