

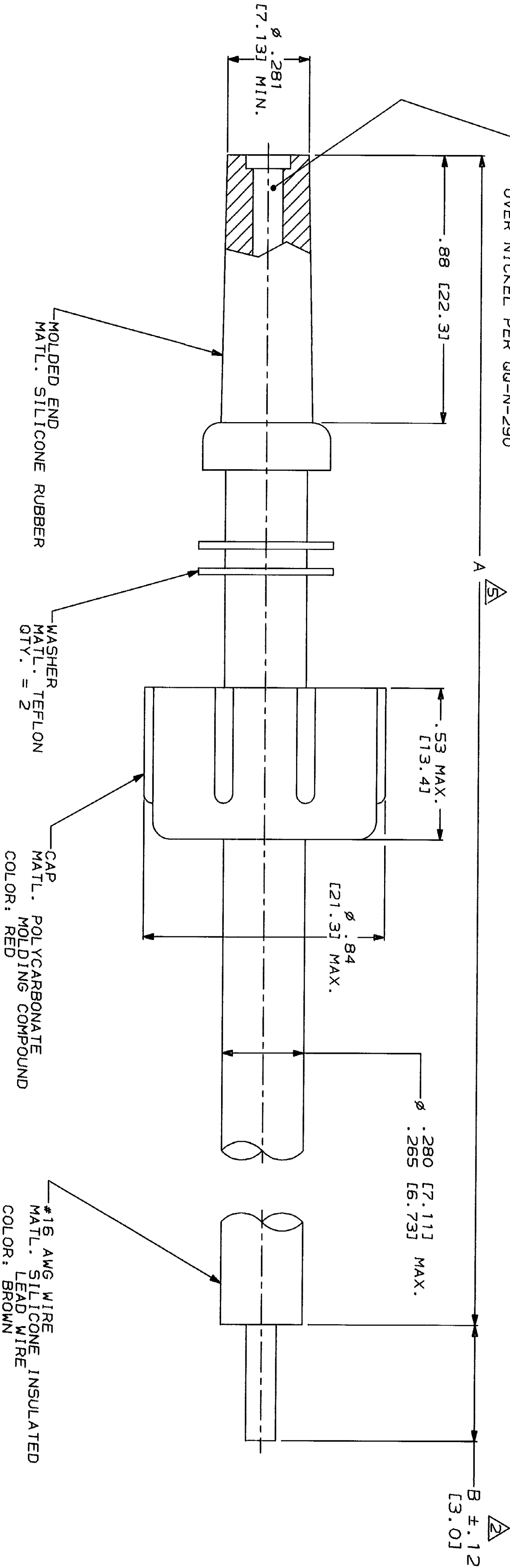
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PART NO	A	B	NOTE
868312-1	8.00 [203.2]	.38 [9.6]	-
868312-2	35.00 [889.0]	.38 [9.6]	-
868312-3	90.00 [2286.0]	.38 [9.6]	-

PROD CODE	LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
4092	DF	50					ADD -3 PER NPR 92-155	CT	8-92 CS

SOCKET, SIZE #16
MAT'L: LEADED COPPER PER ASTM-B-301
FINISH: GOLD PER MIL-G-45204
OVER NICKEL PER QQ-N-290



1. MARKED PER MIL-STD-130.
2. PIG-TAIL IS SOLDER DIPPED.
3. TO MATE WITH AMP LGH-1 RECEPT., WITH .88 [22.3] BARREL DEPTH.
4. OPERATING VOLTAGE: 20 KVDC AT SEA LEVEL THRU 70,000 FEET, -55°C THRU +125°C
5. TOLERANCE OF LEAD LENGTH: UP TO 24 INCHES [609.6] = ±.12 [±3.0] 24 INCHES [609.6] & UP = ±1%

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES [mm] TOLERANCES ON: 1. 2 PLG DEC ± .02 (0.51) 3 PLG DEC ± .02 (0.51) ANGLES		DR C.C. THOMAS 6-8-92	AMP INCORPORATED Harrisburg, Pa. 17105	
MATERIAL		CHK C. SHELLY 6-8-92	LEAD ASS'Y, SGL. END, LGH-1 (BROWN)	
APPD C. SHELLY 6-8-92		APPD C.C. THOMAS 6-8-92	SIZE CAGE CODE DRAWING NO	
PRODUCT SPEC		APPD C.C. THOMAS 6-8-92	C 00779 868312	
FINISH		APPD C.C. THOMAS 6-8-92	SCALE 4:1 SHEET 1 of 1	