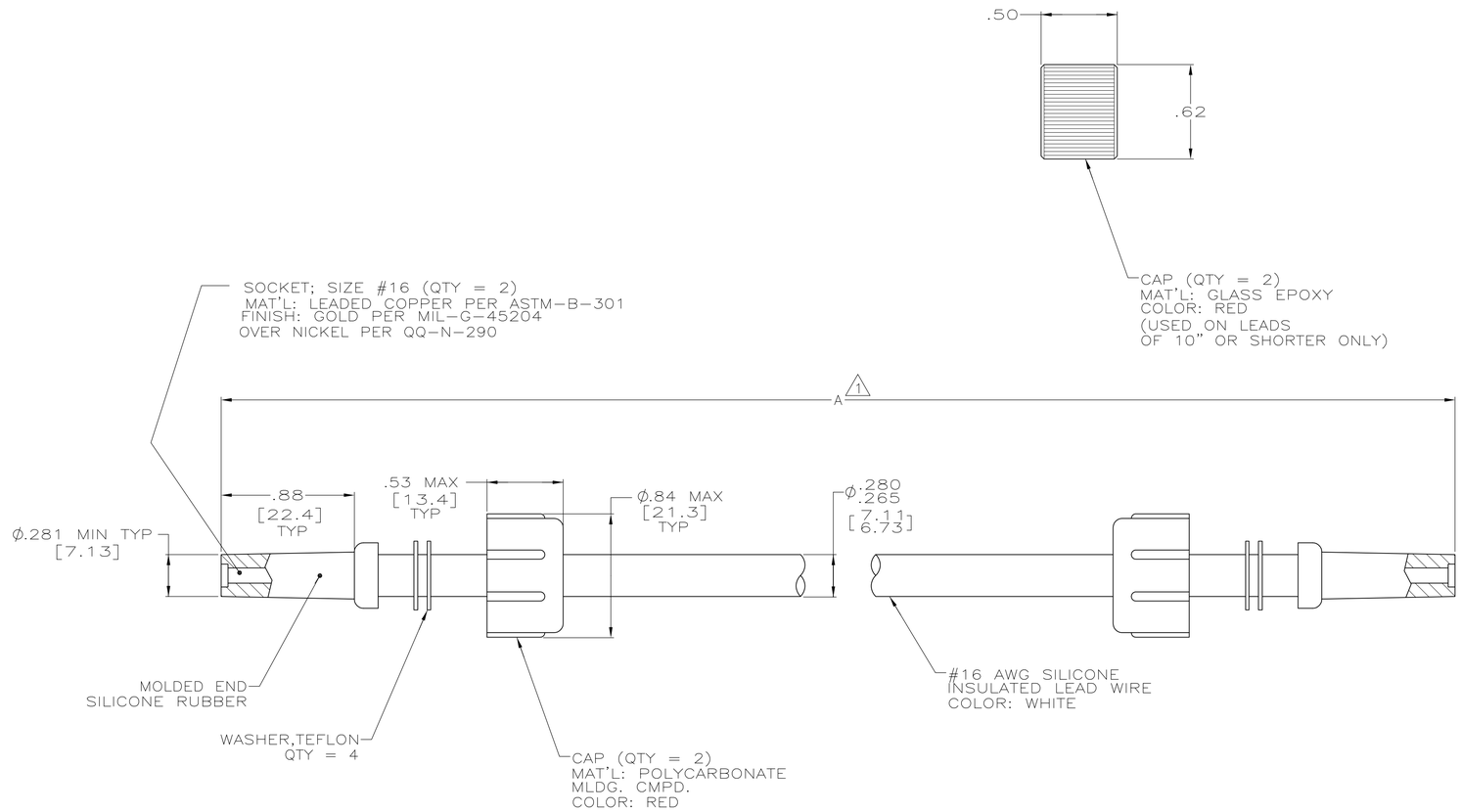
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION - ,- .
© COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST
DF	S0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	P1	REVISED PER ECO-11-005030	11MAR11	RK	HMR

PART NO.	A 1	
830126-1	8.00 [203.2]	
830126-2	6.00 [152.4]	
830126-3	5.00 [127.0]	
830126-4	9.00 [228.6]	OBSOLETE
830126-5	60.00 [1524.0]	
830126-6	33.50 [850.9]	OBSOLETE
830126-7	34.50 [876.3]	OBSOLETE
830126-8	35.50 [901.7]	OBSOLETE
830126-9	81.00 [2057.4]	
1-830126-0	73.00 [1854.2]	OBSOLETE
1-830126-1	89.00 [2260.6]	OBSOLETE
1-830126-2	18.00 [457.2]	
1-830126-3	12.00 [304.8]	
1-830126-4	6.25 [158.8]	
1-830126-5	120.00 [3048.0]	OBSOLETE
1-830126-6	24.00 [609.6]	
1-830126-7	36.00 [914.4]	
1-830126-8	42.00 [1066.8]	OBSOLETE
1-830126-9	96.00 [2438.4]	
2-830126-0	72.00 [1828.8]	OBSOLETE
2-830126-1	48.00 [1219.2]	
2-830126-2	84.00 [2133.6]	OBSOLETE
2-830126-3	240.00 [6096.0]	OBSOLETE
2-830126-4	30.00 [762.0]	
2-830126-5	15.00 [381.0]	
2-830126-6	180.00 [4572.0]	OBSOLETE
2-830126-7	144.00 [3657.6]	OBSOLETE
2-830126-8	21.00 [533.4]	
2-830126-9	216.00 [5486.4]	OBSOLETE
3-830126-0	160.00 [4064.0]	OBSOLETE
3-830126-1	22.00 [558.8]	OBSOLETE
3-830126-2	31.00 [787.4]	OBSOLETE
3-830126-3	20.00 [508.0]	OBSOLETE
3-830126-4	11.00 [279.4]	OBSOLETE
3-830126-5	10.00 [254.0]	OBSOLETE
3-830126-6	14.00 [355.6]	OBSOLETE
3-830126-7	168.00 [4267.2]	OBSOLETE
3-830126-8	40.00 [1016.0]	
3-830126-9	55.00 [1397.0]	OBSOLETE
4-830126-0	11.81 [300.0]	OBSOLETE
4-830126-1	108.00 [2743.2]	OBSOLETE
4-830126-2	26.00 [660.4]	



1. TOLERANCE OF LEAD LENGTH:
   UP TO 24 INCHES [609.6] = ±.12 [±3.0]
   24 INCHES [609.6] & UP = ±1%
2. MARKED PER MIL-STD-130.
3. TO MATE WITH AMP LGH-1
   RECEPTACLE WITH .88 [22.4] BARREL DEPTH.
4. OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET, -55° C TO 125° C.
5. MIN LEAD LENGTH IS 5 INCHES.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES[MM]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± .02 [0.5]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE CALLOUTS
FINISH: –

DWN C.C.THOMAS 9-13-91
CHK S.GLADFELTER 9-23-91
APVD S.GLADFELTER 9-23-91
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME: LEAD ASS'Y, LGH-1, DOUBLE MOLDED END

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-830126	—

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV P1

4805 (3/11)