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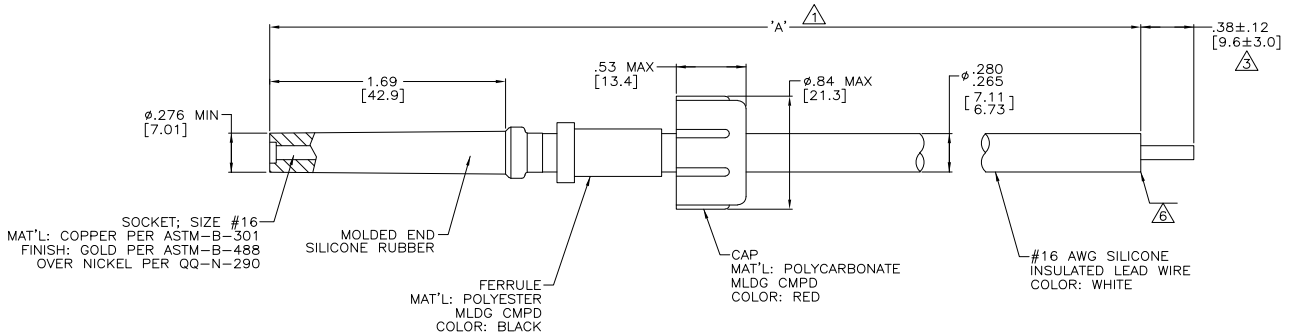
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LOC	DIST	REVISIONS				
DF	SO	P	LR	DATE	MIN	APD
		T		REV PER ECO-05-002582	06-05	AA DE

PART NO.	ASS'Y TYPE	'A' Δ	REMARKS
862551-1	I	6.00±.12	Δ
862551-2	I	8.00±.12	Δ
862551-3	I	10.00±.12	Δ
862551-4	I	12.00±.12	Δ
862551-5	I	15.00±.12	Δ
862551-6	I	18.00±.12	Δ
862551-7	I	21.00±.12	OBSOLETE
862551-8	I	24.00±.24	Δ
862551-9	I	60.00±.60	OBSOLETE
1-862551-0	I	40.00±.40	Δ
1-862551-1	I	80.00±.80	OBSOLETE
1-862551-2	I	48.00±.48	OBSOLETE
1-862551-3	I	72.00±.72	OBSOLETE
1-862551-4	I	20.00±.12	OBSOLETE
1-862551-5	I	36.00±.36	OBSOLETE
1-862551-6	I	11.00±.12	Δ
1-862551-7	I	11.63±.12	OBSOLETE
1-862551-8	I	5.00±.12	Δ
1-862551-9	I	16.00±.12	OBSOLETE
2-862551-0	I	30.00±.30	OBSOLETE
2-862551-1	I	8.50±.12	OBSOLETE
2-862551-2	I	50.00±.50	OBSOLETE
2-862551-3	I	85.00±.85	OBSOLETE
2-862551-4	I	7.00±.12	OBSOLETE
2-862551-5	I	6.75±.12	OBSOLETE
5-862551-4	I	12.00±.12	Δ

- 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. PIGTAIL IS SOLDER DIPPED.
- 4. TO MATE WITH AMP LGH-1
RECEPTACLE WITH 1.69 [42.9] BARREL DEPTH.
- 5. OPERATING VOLTAGE: 25 KVDC AT 0 TO 70,000
FEET; -55°C TO 125°C.
- 6. INSULATION CUT TO LENGTH, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DR: C.C. THOMAS 13-AUG-91	Tyco Electronics Corporation
DIMENSIONS: INCHES		OK: S. GLATFELTER 30-SEP-91	Harrisburg, Pa 17105-3608
MATERIAL: SEE CALLOUTS		APD: S. GLATFELTER 30-SEP-91	LEAD ASSEMBLY, POS STOP
FINISH: SEE CALLOUTS		APPLICATION SPEC: -	SGL END, LGH-1L
CUSTOMER DRAWING		SIZE: A2	CHG CODE: 00779
		DRAWING NO: C-862551	RESTRICTED TO: -
		SCALE: 2:1	SHEET: 1 OF 1
			REV: T

AMP 1471-9 REV 31MM2000

862551

A

D

C

B

A

D

C

B

A