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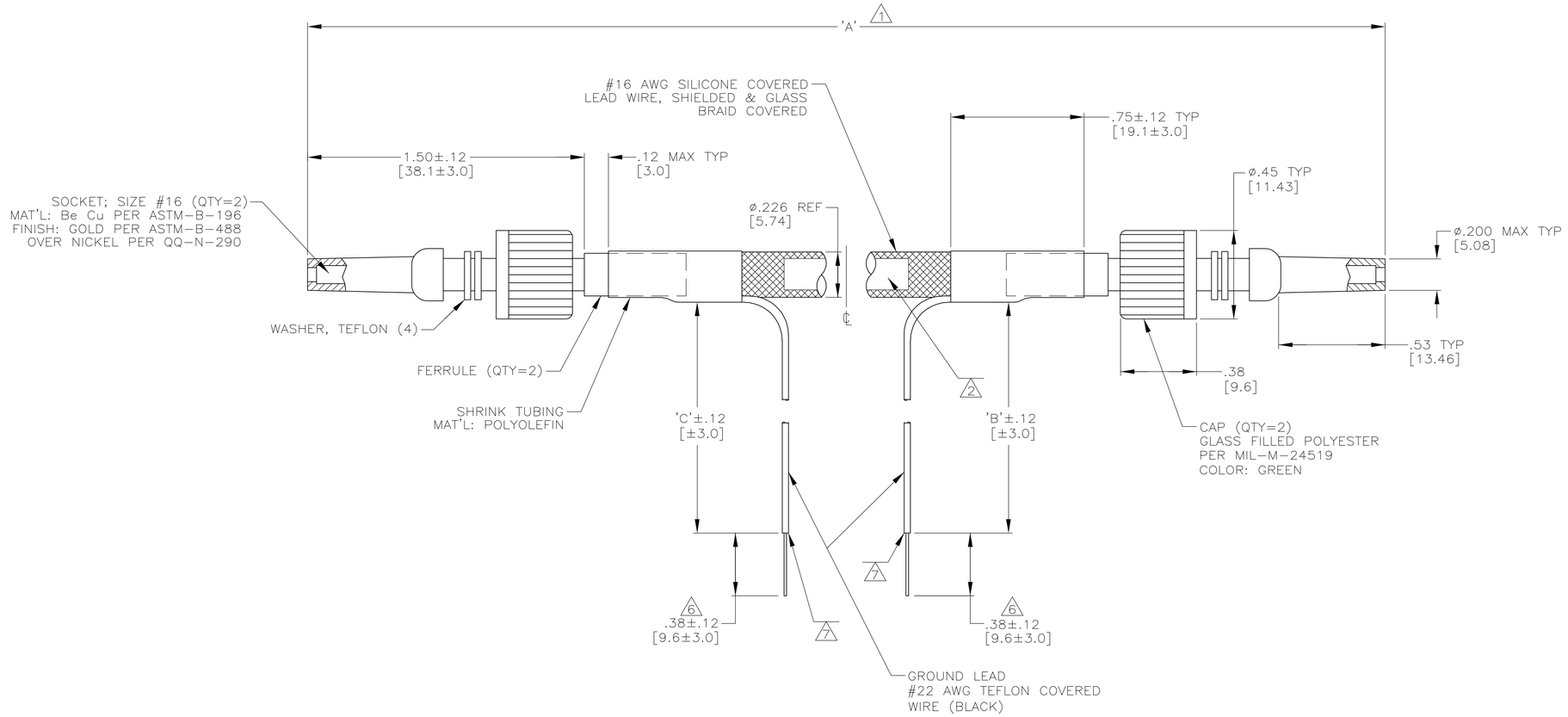
LOC	DIST
DF	SO

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AF	REV PER ECO-05-002528	06-05	AA	DE

PART NO.	'A'	'B'	'C'	REMARKS	
858885-1	120.00 [3048.0]	6.00 [152.4]	6.00 [152.4]	6	
858885-2	10.00 [254.0]	8.00 [203.2]	8.00 [203.2]	6	
858885-3	12.00 [304.8]	8.00 [203.2]	8.00 [203.2]		OBSOLETE
858885-4	24.00 [609.6]	8.00 [203.2]	8.00 [203.2]	6	
858885-5	80.00 [2032.0]	20.00 [508.0]	20.00 [508.0]		OBSOLETE
858885-6	48.00 [1219.2]	6.00 [152.4]	6.00 [152.4]	6	
858885-7	360.00 [9144.0]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
858885-8	80.00 [2032.0]	12.00 [304.8]	12.00 [304.8]	6	
858885-9	72.00 [1828.8]	12.00 [304.8]	–		OBSOLETE
1-858885-0	60.00 [1524.0]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858885-1	144.00 [3657.6]	12.00 [304.8]	12.00 [304.8]	6	
1-858885-2	108.00 [2743.2]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858885-3	103.00 [2616.2]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
1-858885-4	571.00 [14503.4]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
1-858885-5	158.00 [4013.2]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
1-858885-6	132.00 [3352.8]	6.00 [152.4]	6.00 [152.4]	6	
1-858885-7	514.00 [13055.6]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
1-858885-8	501.00 [12725.4]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
1-858885-9	162.00 [4114.8]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
2-858885-0	187.00 [4749.8]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
2-858885-1	30.00 [762.0]	6.00 [152.4]	6.00 [152.4]	6	
2-858885-2	139.00 [3530.6]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
2-858885-3	155.00 [3937.0]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
2-858885-4	180.00 [4572.0]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
2-858885-5	36.00 [914.4]	6.00 [152.4]	6.00 [152.4]	6	
2-858885-6	240.00 [6096.0]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
2-858885-7	18.00 [457.2]	6.00 [152.4]	6.00 [152.4]	6	
2-858885-8	100.00 [2540.0]	6.00 [152.4]	6.00 [152.4]	6	
2-858885-9	200.00 [5080.0]	6.00 [152.4]	6.00 [152.4]		OBSOLETE
7-858885-1	30.00 [762.0]	6.00 [152.4]	6.00 [152.4]	7	
7-858885-5	36.00 [914.4]	6.00 [152.4]	6.00 [152.4]	7	

1. TOLERANCE OF LEAD LENGTH:
   UP TO 24 INCHES [609.6] = ±.12 [±3.1]
   24 INCHES [609.6] & UP = 1%
2. MARKED PER MIL-STD-130 WITH BLACK INK.
3. LEAD COLOR IS WHITE UNLESS OTHERWISE SPECIFIED.
4. LEAD WILL MATE WITH AMP 1/2 RECEPTACLE WITH .53 [13.5] BARREL DEPTH.
5. OPERATING VOLTAGE: 10 KVDC AT 0 TO 70,000 FEET, -55°C TO 125°C.
6. WHERE APPLICABLE PIGTAIL IS SOLDER DIPPED.
7. INSULATION CUT TO LENGTH, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN C.C.THOMAS 07-AUG-91	tyco Electronics	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES	CHK S.GLATFELTER 20-AUG-91		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – 2 PLC ± .02 [0.5] 3 PLC ± – 4 PLC ± – ANGLES ± –	APVD S.GLATFELTER 20-AUG-91	NAME	LEAD ASSEMBLY, DBL END LGH-1/2 SHIELDED
	PRODUCT SPEC —		
	APPLICATION SPEC —	SIZE A1 / CAGE CODE 00779	DRAWING NO C-858885 / RESTRICTED TO —
MATERIAL SEE CALLOUTS / FINISH SEE CALLOUTS	WEIGHT —		
	CUSTOMER DRAWING	SCALE 3:1 / SHEET 1 OF 1	REV AF