

8	7	6	5	4	3	2	1
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PART NO.	'A'	'B'	'C'	'D'	'E'	REMARKS	
858886-1	36.00 [914.4]	.38 [9.7]	6.00 [152.4]	-	12.00 [304.8]		OBSOLETE
858886-2	12.00 [304.8]	.25 [6.3]	1.50 [38.1]	8.00 [203.2]	-		
858886-3	60.00 [1524.0]	.38 [9.7]	6.00 [152.4]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
858886-4	60.00 [1524.0]	.50 [12.7]	10.00 [254.0]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
858886-5	30.00 [762.0]	.38 [9.7]	3.00 [76.2]	8.00 [203.2]	-		OBSOLETE
858886-6	36.00 [914.4]	.38 [9.7]	3.00 [76.2]	8.00 [203.2]	-		OBSOLETE
858886-7	96.00 [2438.4]	.38 [9.7]	3.00 [76.2]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
858886-8	28.00 [711.2]	.38 [9.7]	3.00 [76.2]	12.00 [304.8]	-		OBSOLETE
858886-9	72.00 [1828.8]	.38 [9.7]	3.00 [76.2]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858886-0	28.00 [711.2]	.38 [9.7]	3.00 [76.2]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858886-1	8.00 [203.2]	.38 [9.7]	2.00 [50.8]	8.00 [203.2]	8.00 [203.2]		OBSOLETE
1-858886-2	9.00 [228.6]	.38 [9.7]	3.00 [76.2]	-	4.00 [101.6]		OBSOLETE
1-858886-3	16.00 [406.4]	.38 [9.7]	3.00 [76.2]	8.00 [203.2]	8.00 [203.2]		OBSOLETE
1-858886-4	18.00 [457.2]	.38 [9.7]	3.00 [76.2]	8.00 [203.2]	8.00 [203.2]		
1-858886-5	10.60 [269.2]	-	4.00 [101.6]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858886-6	10.00 [254.0]	-	4.00 [101.6]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858886-7	8.50 [215.9]	-	4.00 [101.6]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858886-8	24.00 [609.6]	.38 [9.7]	3.00 [76.2]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
1-858886-9	40.00 [1016.0]	.38 [9.7]	4.00 [101.6]	12.00 [304.8]	12.00 [304.8]		OBSOLETE
5-858886-2	12.00 [304.8]	.25 [6.3]	1.50 [38.1]	8.00 [203.2]	-		

- 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 WITH BLACK INK.
- 3

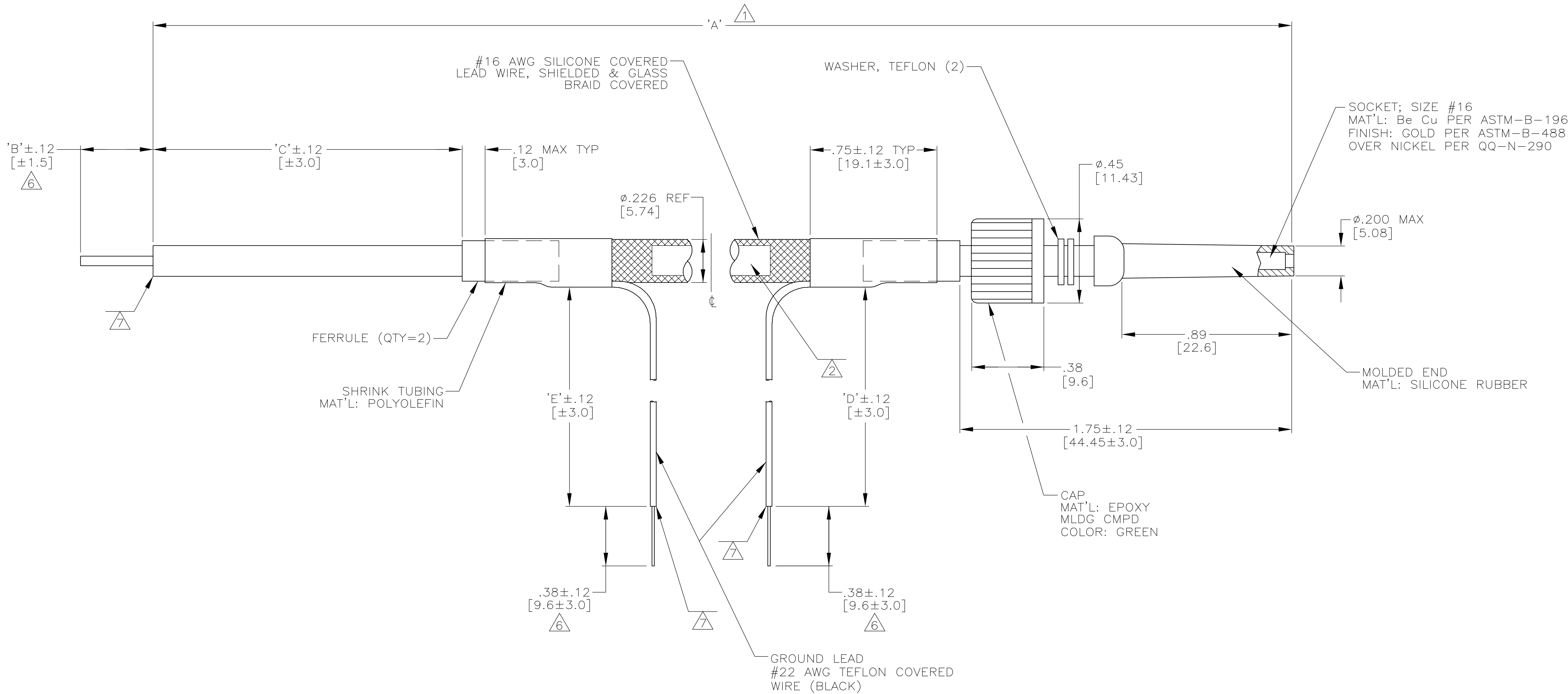
LEAD COLOR IS WHITE UNLESS OTHERWISE SPECIFIED.
- 4

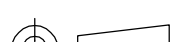
LEAD WILL MATE WITH AMP 1/2L RECEPTACLE WITH .89 [22.6] BARREL DEPTH.
- 5

OPERATING VOLTAGE: 15 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 <i>Electronics</i> Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
DIMENSIONS: INCHES		CHK S.GLATFELTER 20-AUG-91				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.GLATFELTER 20-AUG-91	NAME			
		PRODUCT SPEC	LEAD ASSEMBLY, SGL END			
		APPLICATION SPEC	LGH=1/2L SHIELDED			
		WEIGHT	—			
		CUSTOMER DRAWING	—			
MATERIAL: SEE CALLOUTS		FINISH SEE CALLOUTS	SIZE A1	CAGE CODE 00779	DRAWING NO C=858886	RESTRICTED TO —
			SCALE 3:1	SHEET 1	OF 1	REV R