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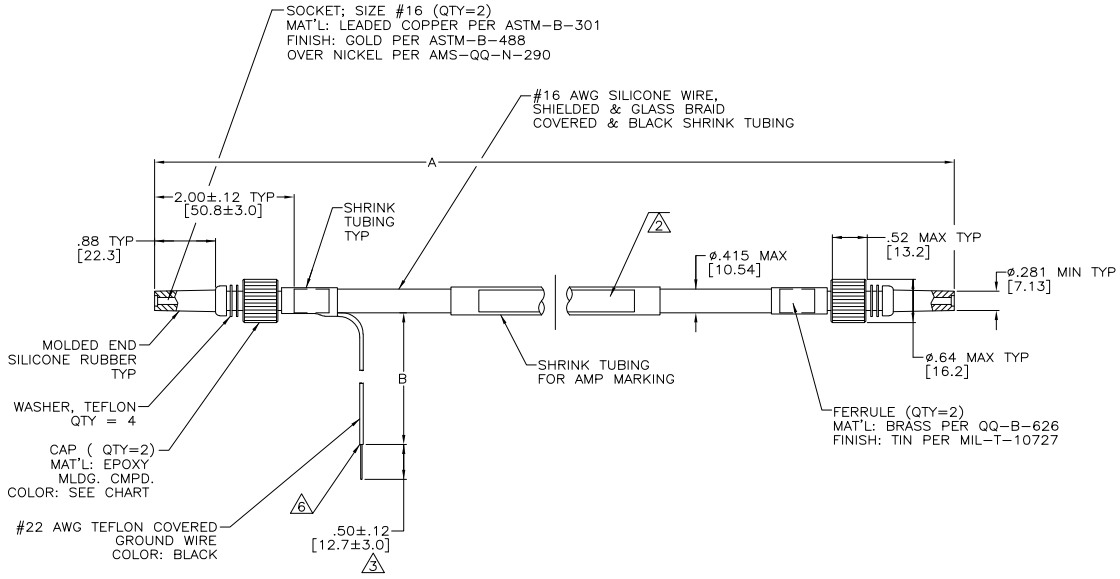
PART NO.	A [1]	B [1]	CAP COLOR	REMARKS
447391-1	19.00 [482.6]	6.00 [152.4]	GREEN	3
447391-2	27.00 [685.8]	6.00 [152.4]	GREEN	3
447391-3	35.00 [889.0]	6.00 [152.4]	GREEN	3
447391-4	42.00 [1066.8]	6.00 [152.4]	GREEN	3
447391-5	51.00 [1295.4]	6.00 [152.4]	GREEN	3
447391-6	59.00 [1498.6]	6.00 [152.4]	GREEN	3
447391-7	67.00 [1701.8]	6.00 [152.4]	GREEN	3
5-447391-1	19.00 [482.6]	6.00 [152.4]	GREEN	6
5-447391-2	27.00 [685.8]	6.00 [152.4]	GREEN	6
5-447391-3	35.00 [889.0]	6.00 [152.4]	GREEN	6
5-447391-4	42.00 [1066.8]	6.00 [152.4]	GREEN	6
5-447391-5	51.00 [1295.4]	6.00 [152.4]	GREEN	6
5-447391-6	59.00 [1498.6]	6.00 [152.4]	GREEN	6
5-447391-7	67.00 [1701.8]	6.00 [152.4]	GREEN	6

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	SO		F	REV PER ECO-05-002357	08-05	AA	DE

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 .88 [22.3] BARREL DEPTH.
5. OPERATING VOLTAGE: 20 KVDC AT 0 TO 70,000 FEET,
   -55°C TO 125°C.
6. INSULATION CUT, BUT NOT REMOVED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.SHUEY 24-SEP-90	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± -, 1 PLC ± -, 2 PLC ± .02 [0.5], 3 PLC ± -, 4 PLC ± -, ANGLES ± -	CHK D.EABY 25-SEP-90	
		APVD D.EABY 25-SEP-90	NAME LEAD ASSY DBL END, SHIELDED & GLASS BRAID JACKET LGH-1
		PRODUCT SPEC —	
		APPLICATION SPEC —	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-447391 / RESTRICTED TO —
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	WEIGHT —	CUSTOMER DRAWING / SCALE 1:1 / SHEET 1 OF 1 / REV F

AMP 1471-9 REV 31MAR2000

447391

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