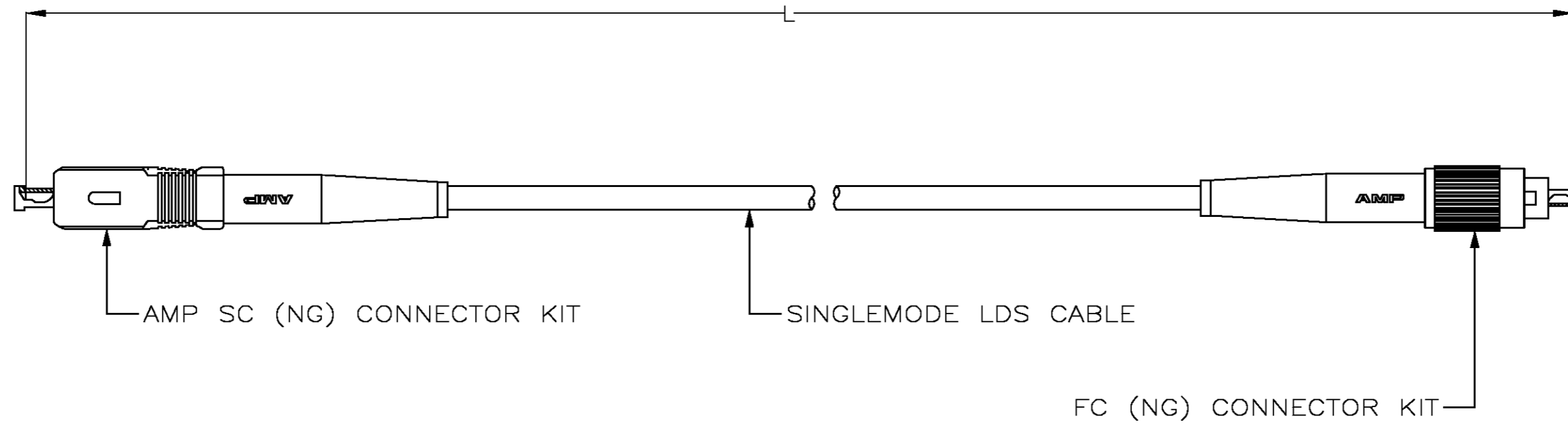


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16	F	REVISE PER 0A00-0419-04	07SEP04	JD FM



- 1. MAX INSERTION LOSS IS 0.4 dB PLUS CABLE ATTENUATION OF 0.7 dB/km AT 1300nm (SEE TABLE).
- 2. 55 dB MIN RETURN LOSS.

MAX IL (dB)	L	PART NUMBER
0.41	12.0±0.15 [472.4±6.0]	2-492017-6
0.47	100.0±1.0 [3937±39]	2-492017-5
0.46	90.0±0.90 [3543±35]	2-492017-4
0.46	80.0±0.80 [3150±31]	2-492017-3
0.45	70.0±0.70 [2756±28]	2-492017-2
0.44	60.0±0.60 [2362±24]	2-492017-1
0.44	50.0±0.50 [1969±20]	2-492017-0
0.43	45.0±0.50 [1772±18]	1-492017-9
0.43	40.0±0.40 [1575±16]	1-492017-8
0.42	35.0±0.40 [1378±14]	1-492017-7
0.42	30.0±0.30 [1181±12]	1-492017-6
0.41	9.0±0.15 [354.3±6]	1-492017-5
0.41	8.0±0.15 [315.0±6]	1-492017-4
0.40	7.0±0.08 [275.6±3]	1-492017-3
0.40	6.0±0.08 [236.2±3]	1-492017-2
0.40	4.0±0.08 [157.5±3]	1-492017-1
0.40	0.56±0.03 [22±1]	1-492017-0
0.40	0.36±0.03 [14±1]	492017-9
0.42	25±0.3 [984±12]	492017-8
0.41	20±0.3 [787±12]	492017-7
0.41	15±0.15 [591±6]	492017-6
0.41	10±0.15 [394±6]	492017-5
0.40	5±0.08 [197±3]	492017-4
0.40	3±0.05 [118±2]	492017-3
0.40	2±0.05 [79±2]	492017-2
0.40	1±0.05 [39±2]	492017-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.URICH 15APR99	AMP AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: METERS [INCHES]		CHK R.PAUL 25JUN96	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD N.MILLER 25JUN96	
MATERIAL		NAME	
FINISH		PRODUCT SPEC	CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDS, AMP SC (NG) TO FC (NG), OPTIMATE
WEIGHT		APPLICATION SPEC	SIZE A2 CAGE CODE 00779 DRAWING NO C=492017 RESTRICTED TO
CUSTOMER DRAWING		SCALE NTS SHEET 1 OF 1 REV F	