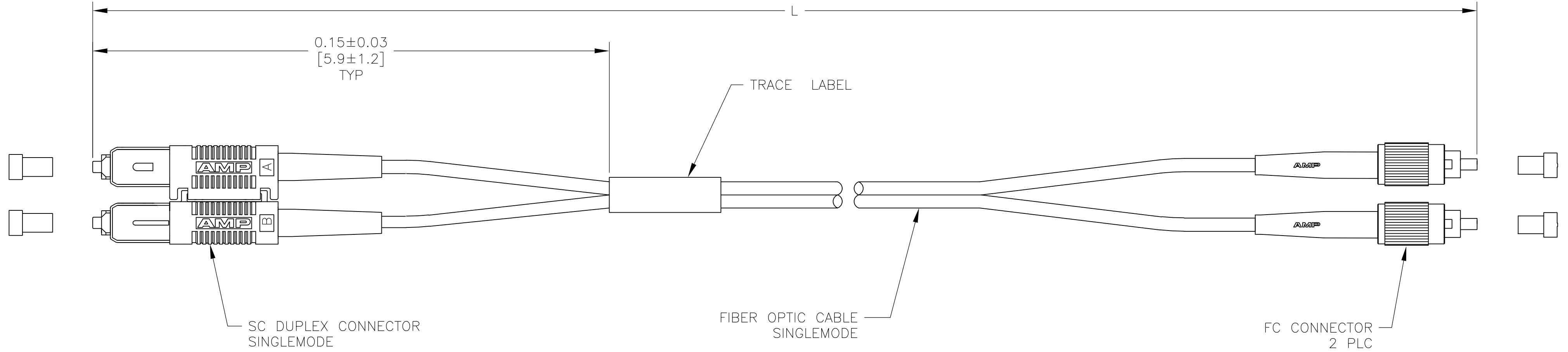


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LOC	DIST	REVISIONS					
HG	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A1			ADD DASH 4-0, 5-0	25NOV11	SW

- 1. MAXIMUM INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm (SEE TABLE)
- 2. MINIMUM RETURN LOSS IS 55dB AT 1310nm
- 3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE STANDARD TEC-138-702



MAX IL (dB)	L METERS [INCHES]	PART NUMBER
0.54	60±0.6 [2362±24]	6-5492021-0
0.54	50±0.5 [1969±20]	5-5492021-0
0.53	45.00±0.45 [1772.0±18.0]	4-5492021-5
0.53	40±0.4 [1575.0±16.0]	4-5492021-0
0.52	30.50±0.30 [1200.0±12.0]	1-5492021-2
0.51	9.14±0.15 [360.0±6.0]	1-5492021-1
0.50	7.31±0.08 [288.0±3.0]	1-5492021-0
0.57	95.0±0.95 [3740.1±37.4]	5492021-9
0.50	0.30±0.03 [12.0±1.0]	5492021-8
0.51	20±0.3 [787±12]	5492021-7
0.51	15±0.15 [591±6]	5492021-6
0.51	10±0.15 [394±6]	5492021-5
0.50	5±0.08 [197±3]	5492021-4
0.50	3±0.05 [118±2]	5492021-3
0.50	2±0.05 [79±2]	5492021-2
0.50	1±0.05 [39±2]	5492021-1

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DWN	C.S.VASU	02 JAN 06		TE Connectivity			
CHK	J.DUNCAN	02 JAN 06					
APVD	J.DUNCAN	02 JAN 06					
PRODUCT SPEC	J.DUNCAN	02 JAN 06					
NAME	CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDD, AMP SC DUPLEX (NG) TO FC (NG), OPTIMATE						
APPLICATION SPEC	-						
SIZE	A2	CAGE CODE	00779	DRAWING NO	C=5492021	RESTRICTED TO	-
WEIGHT	-	SCALE	NTS	SHEET	1 OF 1	REV	A1
CUSTOMER DRAWING							

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
METERS [INCHES]	
0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -
FINISH	-