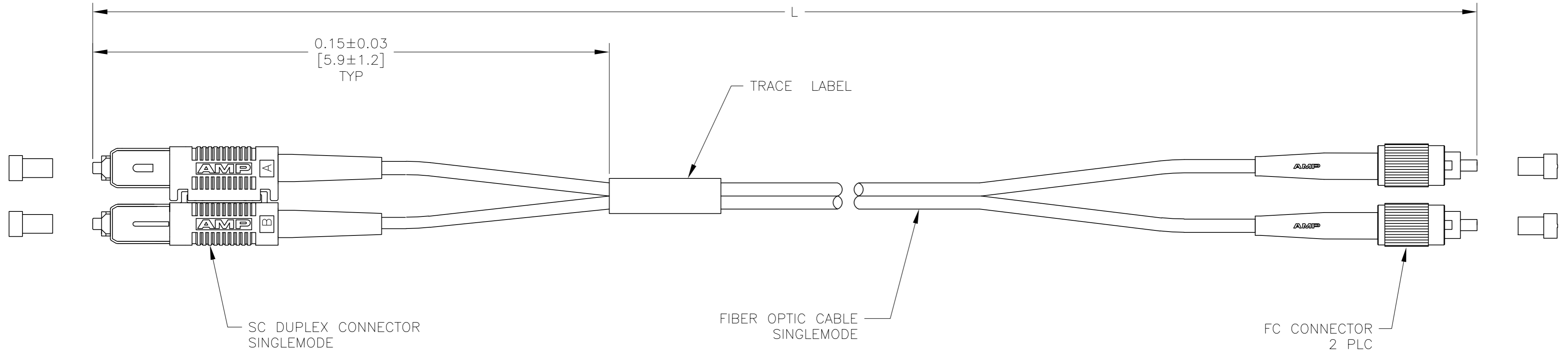


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

RESTRICTED TO: -

REV A1