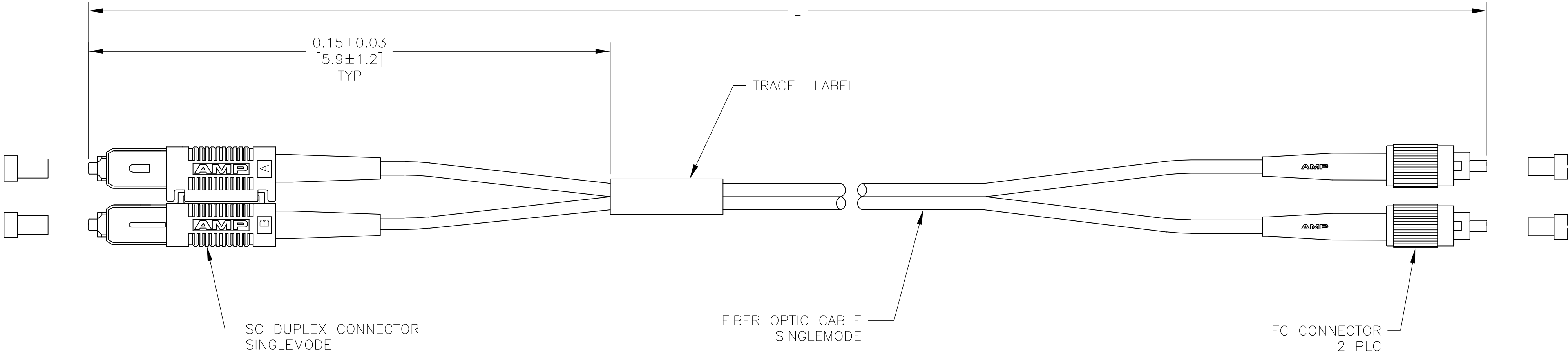


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HG	—		A1	ADD DASH 4-0, 5-0	25NOV11	SW	RZ

- 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



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
1 MAX IL (dB)	L METERS [INCHES]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.S.VASU 02 JAN 06	TE TE Connectivity			
DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 02 JAN 06				
		APVD J.DUNCAN 02 JAN 06	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDD, AMP SC DUPLEX (NG) TO FC (NG), OPTIMATE			
		PRODUCT SPEC				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		—	A2 00779 C=5492021 —			
MATERIAL —		WEIGHT —	CUSTOMER DRAWING SCALE NTS SHEET 1 OF 1 REV A1			
FINISH —						