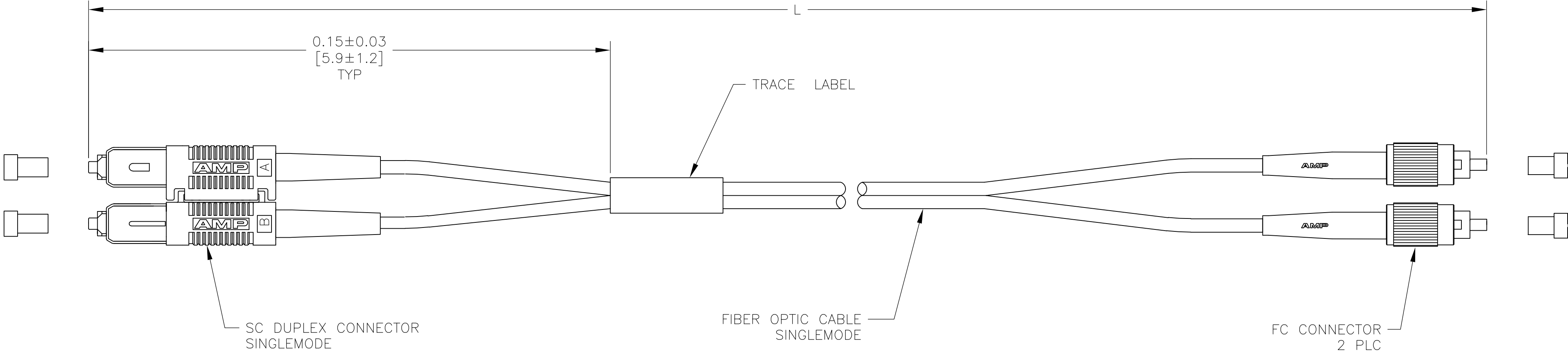


- 1

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.

DIMENSIONS:
METERS [INCHES]

MATERIAL: -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	-
4 PLC	±	-
ANGLES	±	-
FINISH	-	-

APVD: J.DUNCAN

PRODUCT SPEC: -

APPLICATION SPEC: -

WEIGHT: -

CUSTOMER DRAWING

DWN: C.S.VASU, 02 JAN 06

CHK: J.DUNCAN, 02 JAN 06

APVD: J.DUNCAN, 02 JAN 06

TE Connectivity logo

CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDD, AMP SC DUPLEX (NG) TO FC (NG), OPTIMATE

SIZE: A2, CAGE CODE: 00779, DRAWING NO: 5492021, RESTRICTED TO: -

SCALE: NTS, SHEET: 1 OF 1, REV: A1

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