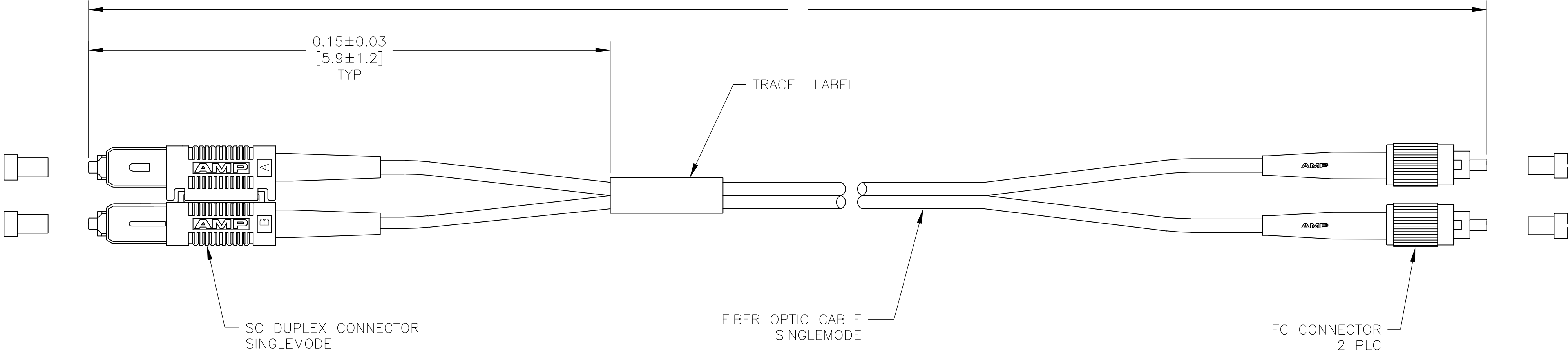


| LOC | DIST | REVISIONS |     |                   |         |     |      |
|-----|------|-----------|-----|-------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION       | DATE    | DWN | APVD |
| HG  | —    |           | A1  | ADD DASH 4-0, 5-0 | 25NOV11 | SW  | RZ 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

- 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

CHK  
J.DUNCAN  
02 JAN 06

APVD  
J.DUNCAN  
02 JAN 06

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

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

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=5492021

RESTRICTED TO

SCALE  
NTS

SHEET  
1 OF 1

REV  
A1

1471-9 (3/11)