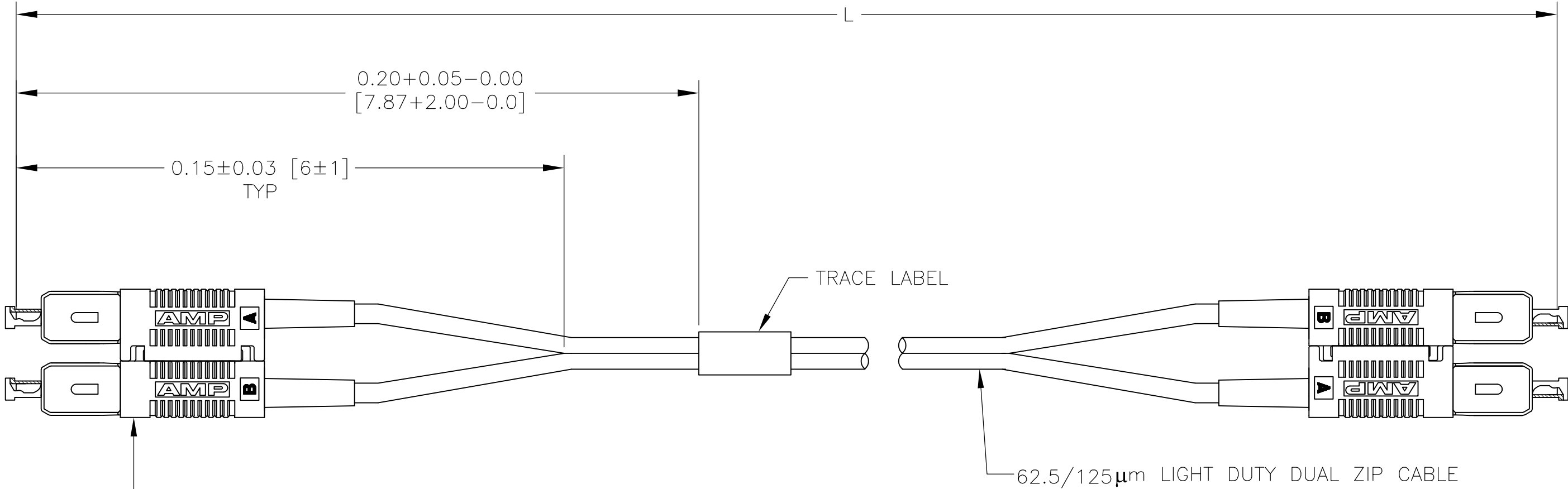


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| CE  | 16   |           | A1  | REVISED PER ECO-11-005139 | 25MAR11 | RK  | HMR  |



|                           |             |               |             |
|---------------------------|-------------|---------------|-------------|
| 0.53                      | 25.00±0.30  | [984.0±12.0]  | 3-5504971-5 |
| 0.56                      | 40.00±0.40  | [1575.0±16.0] | 3-5504971-4 |
| 0.73                      | 150.00±1.50 | [5906.0±59.0] | 3-5504971-3 |
| 0.57                      | 45.00±0.45  | [1772.0±18.0] | 3-5504971-2 |
| 0.50                      | 2.43±0.05   | [96.0±2.0]    | 3-5504971-1 |
| 0.50                      | 1.82±0.05   | [72.0±2.0]    | 3-5504971-0 |
| 0.50                      | 1.21±0.05   | [48.0±2.0]    | 2-5504971-9 |
| 0.52                      | 10.97±0.15  | [431.8±6.0]   | 2-5504971-8 |
| 0.52                      | 10.36±0.15  | [407.8±6.0]   | 2-5504971-7 |
| 0.51                      | 9.75±0.15   | [383.8±6.0]   | 2-5504971-6 |
| 0.51                      | 9.14±0.15   | [359.8±6.0]   | 2-5504971-5 |
| 0.51                      | 8.53±0.15   | [335.8±6.0]   | 2-5504971-4 |
| 0.51                      | 7.92±0.15   | [311.8±6.0]   | 2-5504971-3 |
| 0.59                      | 60.0±0.60   | [2362±24]     | 2-5504971-2 |
| 0.50                      | 0.46±0.05   | [18.00±2.00]  | 2-5504971-1 |
| 0.51                      | 6.0±0.08    | [236±3]       | 2-5504971-0 |
| 0.51                      | 6.10±0.08   | [240±3]       | 1-5504971-9 |
| 0.50                      | 0.61 ±0.03  | [24 ±1]       | 1-5504971-8 |
| 0.65                      | 100 ±1.0    | [3937 ±39]    | 1-5504971-7 |
| 0.58                      | 50 ±0.5     | [1969 ±20]    | 1-5504971-6 |
| 0.52                      | 16 ±0.30    | [630 ±12]     | 1-5504971-5 |
| 0.52                      | 13 ±0.15    | [512 ±6]      | 1-5504971-4 |
| 0.52                      | 11 ±0.15    | [433 ±6]      | 1-5504971-3 |
| 0.51                      | 4 ±0.08     | [157 ±3]      | 1-5504971-2 |
| 0.51                      | 8 ±0.15     | [315 ±6]      | 1-5504971-1 |
| 0.51                      | 7 ±0.08     | [275.6 ±3]    | 1-5504971-0 |
| 0.55                      | 30 ±0.3     | [1181 ±12]    | 5504971-9   |
| 0.53                      | 20 ±0.3     | [787 ±12]     | 5504971-8   |
| 0.52                      | 15 ±0.15    | [591 ±6]      | 5504971-7   |
| 0.61                      | 76 ±0.76    | [2992 ±30]    | 5504971-6   |
| 0.52                      | 10 ±0.15    | [394 ±6]      | 5504971-5   |
| 0.51                      | 5 ±0.08     | [197 ±3]      | 5504971-4   |
| 0.50                      | 3 ±0.05     | [118 ±2]      | 5504971-3   |
| 0.50                      | 2 ±0.05     | [79 ±2]       | 5504971-2   |
| 0.50                      | 1 ±0.05     | [39 ±2]       | 5504971-1   |
| MAX IL (dB)△ <sub>i</sub> |             | L             | PART NUMBER |

1. MAXIMUM INSERTION LOSS IS 0.5 dB  
PLUS CABLE ATTENUATION OF 1.5 dB/km  
AT 1300 nm (SEE TABLE)
2. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS  
OF TE CONNECTIVITY STANDARD 230-702

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 | - | - |

DWN  
C.S.VASU  
03 JAN 06

CHK  
J.DUNCAN  
03 JAN 06

APVD  
J.DUNCAN  
03 JAN 06

PRODUCT SPEC  
-

APPLICATION SPEC  
-

WEIGHT  
-

CUSTOMER DRAWING

TE Connectivity

NAME  
CABLE ASSEMBLY, FIBER OPTIC, 3.0 mm  
62.5/125um LDD ZIP, AMP SC DUPLEX,  
OPTIMATE

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=5504971

RESTRICTED TO  
-

SCALE  
NTS

SHEET  
1 OF 1

REV  
A1