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LOC

DIST

REVISIONS

CE

17

P

LTR

DESCRIPTION

DATE

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APVD

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RELEASED

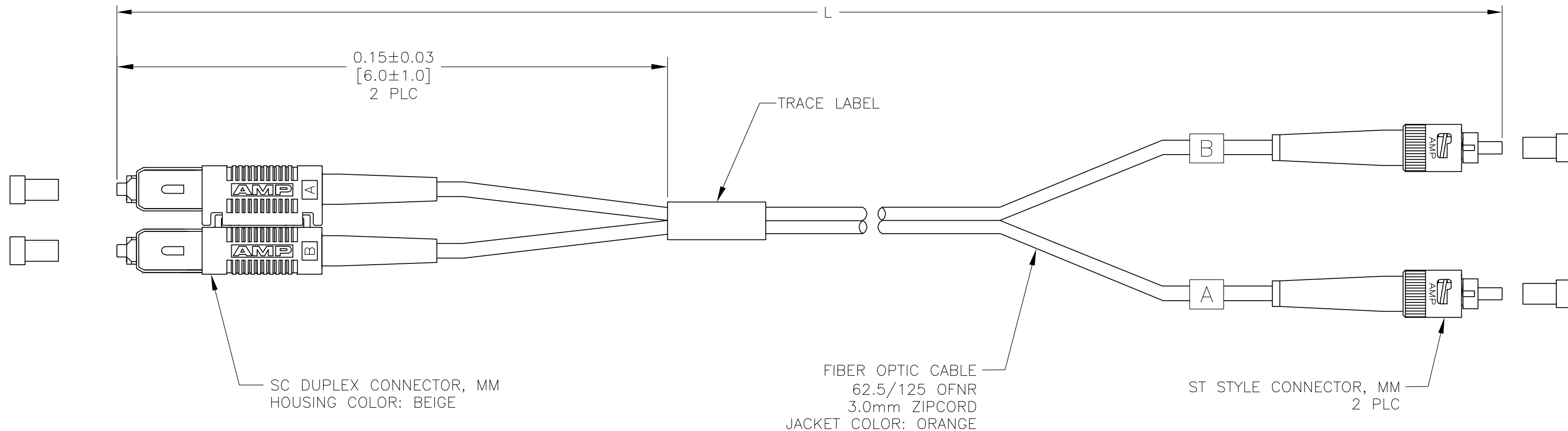
27OCT05

JWD

JD

- 1 MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB  
PLUS CABLE ATTENUATION OF 1.5dB/km  
AT 1300nm (SEE TABLE)

2. PRODUCT AND PROCESSING MUST MEET  
REQUIREMENTS OF TYCO ELECTRONICS  
STANDARD 230-702



|                  |                   |                 |             |
|------------------|-------------------|-----------------|-------------|
| 0.55             | 30.00±0.30        | [1181.1±11.8]   | 3-5504958-0 |
| 0.54             | 25.00±0.30        | [984.2±11.8]    | 2-5504958-5 |
| 0.64             | 91.44±0.91        | [3600.0±36.0]   | 1-5504958-6 |
| 0.51             | 4.00±0.08         | [157.5±3.2]     | 1-5504958-5 |
| 0.50             | 0.305+0.051/-0.0  | [12.0+2.0/-0.0] | 1-5504958-4 |
| 0.50             | 2.44±0.05         | [96.0±2.0]      | 1-5504958-3 |
| 0.52             | 13.00±0.15        | [511.8±5.9]     | 1-5504958-2 |
| 0.52             | 11.00±0.15        | [433.1±5.9]     | 1-5504958-1 |
| 0.51             | 8.00±0.15         | [315.0±5.9]     | 1-5504958-0 |
| 0.51             | 7.00±0.08         | [275.6±3.2]     | 5504958-9   |
| 0.51             | 6.00±0.08         | [236.2±3.0]     | 5504958-8   |
| 0.53             | 20.00±0.30        | [787.4±11.8]    | 5504958-7   |
| 0.52             | 15.00±0.15        | [590.5±5.9]     | 5504958-6   |
| 0.52             | 10.00±0.15        | [393.7±5.9]     | 5504958-5   |
| 0.51             | 5.00±0.08         | [196.8±3.2]     | 5504958-4   |
| 0.50             | 3.00±0.05         | [118.1±2.0]     | 5504958-3   |
| 0.50             | 2.00±0.05         | [78.7±2.0]      | 5504958-2   |
| 0.50             | 1.00±0.05         | [39.4±2.0]      | 5504958-1   |
| MAX IL<br>1 (dB) | L METERS [INCHES] |                 | PART NUMBER |

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DWN J. W. DAVIS 27OCT05

CHK J. DUNCAN 27OCT05

APVD F. McCORKEL 27OCT05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

**tyco**  
**Electronics**Tyco Electronics Corporation  
Harrisburg, PA 17105-3608

NAME

CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um,  
3.0mm OFNR ZIPCORD,  
SC DUPLEX TO DUAL ST, RoHS

SIZE

CAGE CODE

DRAWING NO

A2 00779 C-5504958

RESTRICTED TO

SCALE

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SHEET

1 of 1

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