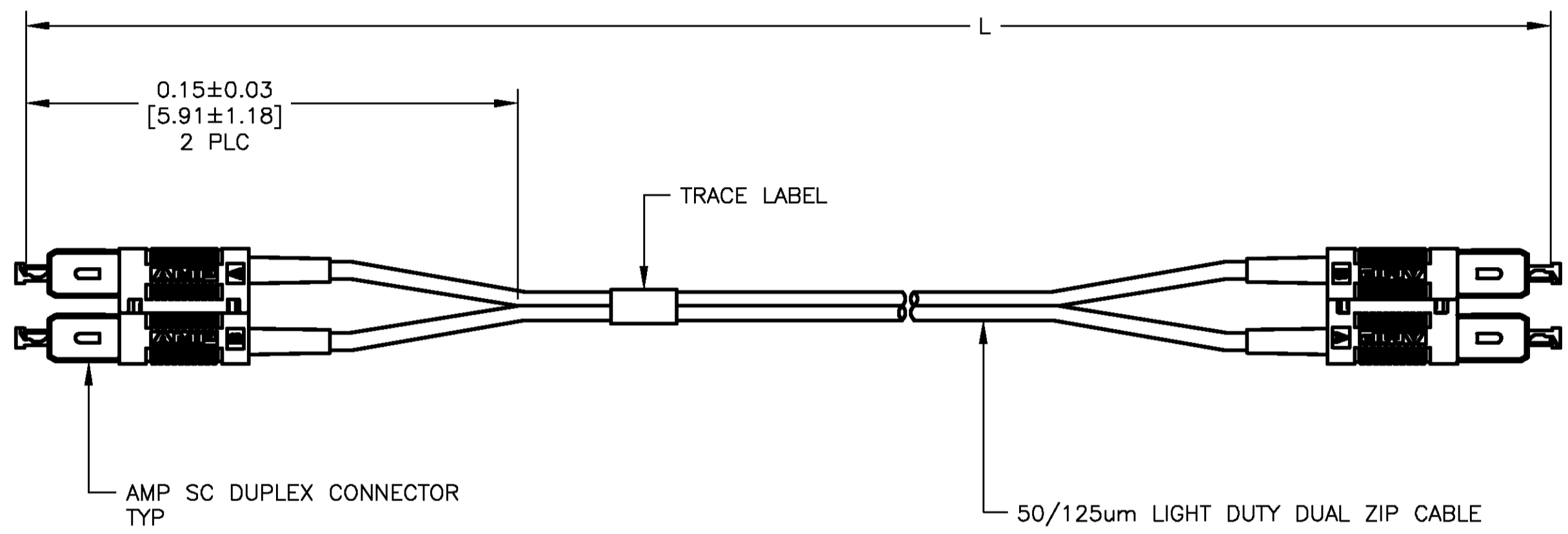


| | | | | | | | |
|-----|------|-----------|-----|----------------------|---------|-----|------|
| LOC | DIST | REVISIONS | | | | | |
| CE | 16 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | N | | REV PER 0A40-0318-02 | 24SEP02 | JWD | TD |



| MAX IL (dB) | L | PART NUMBER |
|-------------|--------------------------------|-------------|
| 0.52 | 19.00±0.30 [748.0±12.0] | 3-504969-1 |
| 0.51 | 13.00±0.15 [511.8±6.0] | 3-504969-0 |
| 0.5 | 0.406±0.03 [16.00±1.00] | 2-504969-9 |
| 0.5 | 1.50±0.05 [59.10±2.00] | 2-504969-8 |
| 0.5 | 0.61±0.03 [24.00±1.00] | 2-504969-7 |
| 0.68 | 91.00±0.91 [3582.68±35.83] | 2-504969-6 |
| 0.62 | 61.00±0.61 [2401.57±24.02] | 2-504969-5 |
| 0.58 | 41.00±0.41 [1614.17±16.14] | 2-504969-4 |
| 0.55 | 25.00±0.30 [984.25±11.81] | 2-504969-3 |
| 1.7 | 600.00±6.00 [23622.05±236.22] | 2-504969-2 |
| 1.6 | 550.00±5.50 [21,653.54±216.54] | 2-504969-1 |
| 1.5 | 500.00±5.00 [19,685.04±196.85] | 2-504969-0 |
| 1.4 | 450.00±4.50 [17,716.54±177.17] | 1-504969-9 |
| 1.3 | 400.00±4.00 [15748.03±157.48] | 1-504969-8 |
| 1.2 | 350.00±3.50 [13779.53±137.95] | 1-504969-7 |
| 1.1 | 300.00±3.00 [11811.02±118.11] | 1-504969-6 |
| 1.0 | 250.00±2.50 [9842.52±98.43] | 1-504969-5 |
| 0.9 | 200.00±2.00 [7874.02±78.74] | 1-504969-4 |
| 0.8 | 150.00±1.50 [5905.51±59.06] | 1-504969-3 |
| 0.7 | 100.00±1.00 [3937.01±39.37] | 1-504969-2 |
| 0.65 | 75.00±0.80 [2952.76±31.50] | 1-504969-1 |
| 0.6 | 50.00±0.50 [1968.50±19.69] | 1-504969-0 |
| 0.5 | 4.00±0.08 [157.48±3.15] | 504969-9 |
| 0.56 | 30.00±0.30 [1181.10±11.81] | 504969-8 |
| 0.54 | 20.00±0.30 [787.40±11.81] | 504969-7 |
| 0.53 | 15.00±0.15 [590.55±5.91] | 504969-6 |
| 0.52 | 10.00±0.15 [393.70±5.91] | 504969-5 |
| 0.51 | 5.00±0.08 [196.85±3.15] | 504969-4 |
| 0.5 | 3.00±0.05 [118.11±1.97] | 504969-3 |
| 0.5 | 2.00±0.05 [78.74±1.97] | 504969-2 |
| 0.5 | 1.00±0.05 [39.37±1.97] | 504969-1 |

- DIMENSIONS IN [] ARE IN INCHES.
- GEOMETRY REQUIREMENTS:
RADIUS OF CURVATURE: 10 - 30mm.
- MAX INSERTION LOSS IS 0.5 dB PLUS CABLE ATTENUATION OF 2 dB/km, AT 1300nm

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | |
|------|----------|---------|
| DWN | S.URICH | 20DEC99 |
| CHK | R.PAUL | 23APR96 |
| APVD | N.MILLER | 23APR96 |

AMP Tyco Electronics Corporation
Harrisburg Pa, 17105-3608

NAME: N.MILLER
 PRODUCT SPEC: -
 APPLICATION SPEC: -
 WEIGHT: -

SIZE: A2
 GAGE CODE: 00779
 DRAWING NO: 504969
 RESTRICTED TO: -

CUSTOMER DRAWING
 SCALE: NTS
 SHEET: 1 OF 1
 REV: N