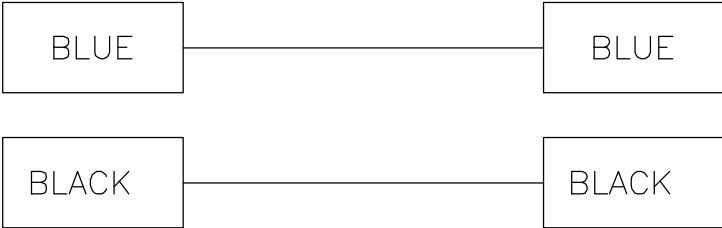
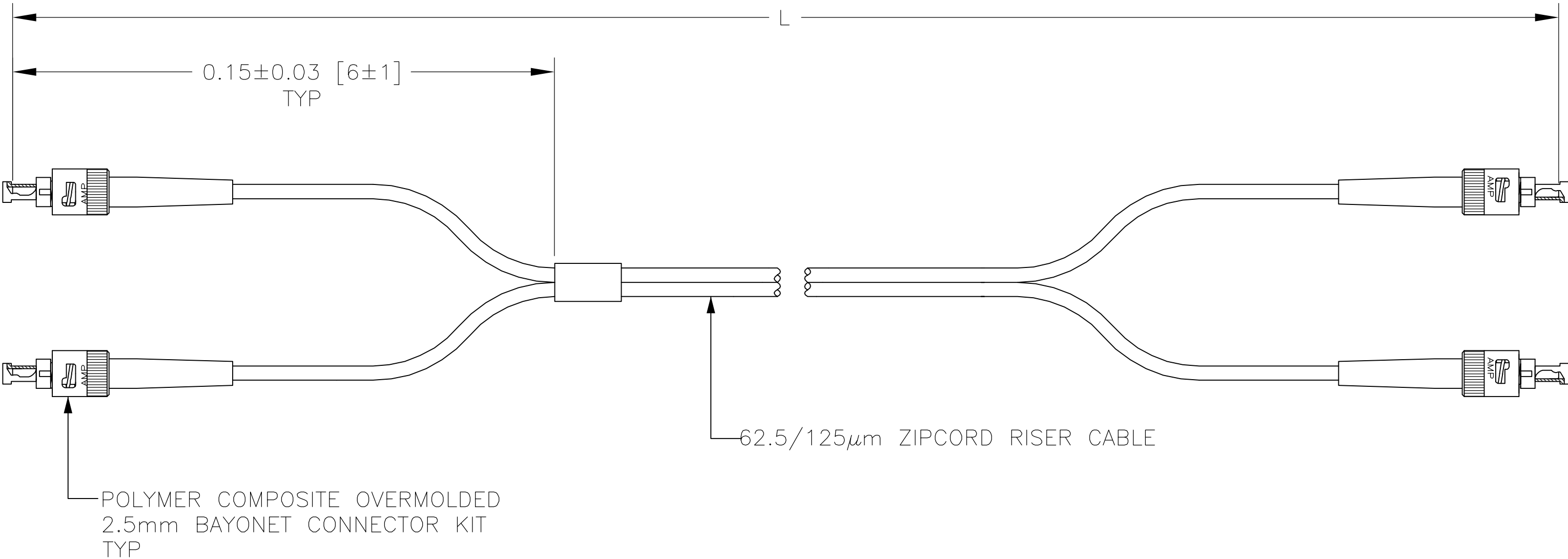


| LOC | DIST | REVISIONS |     |               |  |         |     |
|-----|------|-----------|-----|---------------|--|---------|-----|
| CE  | 16   | P         | LTR | DESCRIPTION   |  | DATE    | OWN |
|     |      |           | A2  | ADDED P/N -99 |  | 12MAR07 | JWD |
|     |      |           |     |               |  |         | JD  |

- 1

MAXIMUM CONNECTOR INSERTION LOSS IS 0.80dB PLUS CABLE ATTENUATION OF 1.5dB/km AT 1300nm (SEE TABLE)
2. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702



FIBER PATH SCHEMATIC

|             |                          |             |
|-------------|--------------------------|-------------|
| 0.96        | 304.8±3.0 [1200.0±120.0] | 9-5503994-9 |
| 0.81        | 6.00±0.08 [236.2±3.0]    | 5503994-6   |
| 0.81        | 10.00±0.15 [394±6]       | 5503994-5   |
| 0.81        | 5.00±0.08 [197±3]        | 5503994-4   |
| 0.80        | 3.00±0.05 [118±2]        | 5503994-3   |
| 0.80        | 2.00±0.05 [79±2]         | 5503994-2   |
| 0.80        | 1.00±0.05 [39±2]         | 5503994-1   |
| MAX IL (dB) | L METERS [INCHES]        | PART NUMBER |

|                                                                             |  |                               |                                                           |  |
|-----------------------------------------------------------------------------|--|-------------------------------|-----------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                      |  | DWN<br>C.S.VASU<br>01 FEB 06  | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |  |
| DIMENSIONS:<br>METERS [INCHES]                                              |  | CHK<br>J.DUNCAN<br>01 FEB 06  | NAME                                                      |  |
|                                                                             |  | APVD<br>J.DUNCAN<br>01 FEB 06 | PRODUCT SPEC                                              |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                      |  |                               | APPLICATION SPEC                                          |  |
| 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |  |                               | SIZE CAGE CODE DRAWING NO                                 |  |
| MATERIAL -                                                                  |  |                               | RESTRICTED TO                                             |  |
|                                                                             |  | WEIGHT -                      | A2 00779 C=5503994                                        |  |
|                                                                             |  | CUSTOMER DRAWING              | SCALE NTS SHEET 1 OF 1 REV A2                             |  |

OBSELETE NOT the LATEST REVISION

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