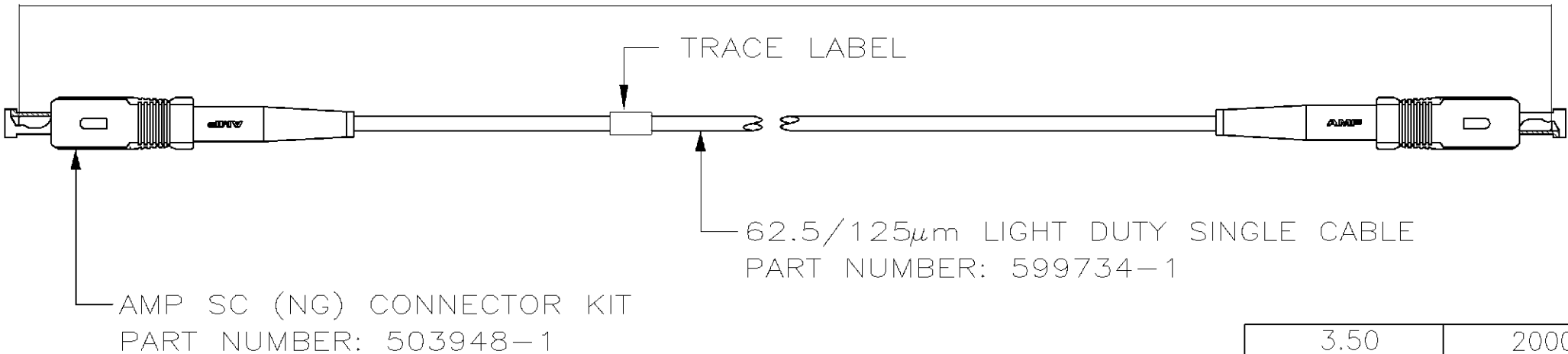


| LOC | DIST | REVISIONS |     |                        |         |     |      |
|-----|------|-----------|-----|------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION            | DATE    | DWN | APVD |
| CE  | 16   |           | D   | REV PER EC A40-0163-02 | 26APR02 | ADB | SM   |

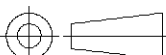
1. DIMENSIONS IN [ ] ARE IN INCHES.

2. MAXIMUM INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 1.5dB/km AT 1300nm.



|             |                     |             |
|-------------|---------------------|-------------|
| 3.50        | 2000±20 [78740±787] | 9-504970-9  |
| 1.33        | 550±5 [21653±197]   | 9-504970-8  |
| 0.52        | 13.72±0.15 [540±6]  | 1-504970-1  |
| 0.52        | 12.19±0.15 [480±6]  | 1-504970-0  |
| 0.52        | 10.67±0.15 [420±6]  | 504970-9    |
| 0.51        | 6.1±0.08 [240±3]    | 504970-8    |
| 0.53        | 20±0.3 [787±12]     | 504970-7    |
| 0.52        | 15±0.15 [591±6]     | 504970-6    |
| 0.52        | 10±0.15 [394±6]     | 504970-5    |
| 0.51        | 5±0.08 [197±3]      | 504970-4    |
| 0.50        | 3±0.05 [118±2]      | 504970-3    |
| 0.50        | 2±0.05 [79±2]       | 504970-2    |
| 0.50        | 1±0.05 [39±2]       | 504970-1    |
| MAX IL (dB) | L                   | PART NUMBER |

2

|                                                                                                                      |                                                                                                                              |                             |                                                                                              |                           |            |                    |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------------------------------------------------------------|---------------------------|------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                               |                                                                                                                              | DWN<br>S.URICH<br>20APR99   | <b>AMP</b> AMP Incorporated<br>Harrisburg, PA 17105-3608                                     |                           |            |                    |
| DIMENSIONS:<br>METERS  [INCHES] |                                                                                                                              | CHK<br>R.PAUL<br>23APR96    |                                                                                              |                           |            |                    |
|                                 | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br><br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - | APVD<br>N.MILLER<br>24APR96 | NAME<br><br>CABLE ASSY, FIBER OPTIC, 62.5/125µm LDS,<br>AMP SC (NG) TO AMP SC (NG), OPTIMATE |                           |            |                    |
|                                                                                                                      |                                                                                                                              | PRODUCT SPEC<br><br>—       |                                                                                              |                           |            |                    |
|                                                                                                                      |                                                                                                                              | MATERIAL<br>—               | FINISH<br><br>—                                                                              | APPLICATION SPEC<br><br>— | SIZE<br>A3 | CAGE CODE<br>00779 |
| CUSTOMER DRAWING                                                                                                     |                                                                                                                              |                             | SCALE<br>NTS                                                                                 | SHEET<br>1                | OF<br>1    | REV<br>D           |