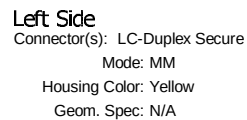


CAC Customer Layout Rev: D



A - \_\_\_\_\_ - B  
B - \_\_\_\_\_ - A

Connector(s): LC-Duplex  
Mode: MM  
Housing Color: Beige  
Geom. Spec: N/A

- 1 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 2 Includes dust caps (not shown on print).
- 3 IL tested at 1300nm.
- 4 Label 2 will not be present on any cable assembly less than 5 meters long.

|   |     |                 |         |           |        |
|---|-----|-----------------|---------|-----------|--------|
|   |     |                 |         |           |        |
|   | A   | Rev Per EC#     | RELEASE | 1/22/2009 | - D    |
| P | LTR | REVISION RECORD |         | DATE      | DIN AF |

**DIMENSIONS:**  
meters

| TOLERANCES UNLESS OTHERWISE SPECIFIED |   |   |
|---------------------------------------|---|---|
| 0 PLC                                 | ± | - |
| 1 PLC                                 | ± | - |
| 2 PLC                                 | ± | - |
| 3 PLC                                 | ± | - |
| 4 PLC                                 | ± | - |

Restricted To:

|                                                                                                   |                                                                                                                                           |                                 |                        |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------|
| <b>WIN</b><br><b>Cable Assy Configurator</b>                                                      |                                                                                                                                           | <b>MATERIAL</b><br>-            | <b>HEAT TREAT</b><br>- |
| <b>CHK</b><br>Doug Kirsch                                                                         |  Tyco Electronics, Inc.<br>Harrisburg, PA 17105-3608 |                                 |                        |
| <b>APVD</b><br>Doug Kirsch                                                                        |                                                                                                                                           |                                 |                        |
| <b>NAME</b> FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex<br>Secure to LC-Duplex |                                                                                                                                           |                                 |                        |
| <b>SCALE</b><br>NTS                                                                               | <b>SIZE</b><br>A2                                                                                                                         | <b>DRAWING NO</b><br>C- 1905363 | <b>SHEET</b><br>1 of 4 |
|                                                                                                   |                                                                                                                                           | <b>REV</b><br>A                 |                        |

|      |
|------|
| LOC  |
| CE   |
| DIST |
| 16   |

CAC Customer Layout Rev: D

|   |     |                 |         |           |     |    |   |
|---|-----|-----------------|---------|-----------|-----|----|---|
|   |     |                 |         |           |     |    |   |
|   |     |                 |         |           |     |    |   |
|   | A   | Rev Per EC#     | RELEASE | 1/22/2009 | -   |    | D |
| P | LTR | REVISION RECORD |         | DATE      | DDM | AP |   |

| Qty | U of M | Description                                               | Item No |
|-----|--------|-----------------------------------------------------------|---------|
| 2   | piece  | Trace Label                                               | 7       |
| 4   | piece  | Eyelet/Shrink tube assembly - White                       | 6       |
| AR  | meter  | 2 fiber, XG-50/125, 1.8mm, Twinzip, Yellow, OFNP (Plenum) | 5       |
| 2   | piece  | LC Connector Assy, 1.6mm-2.0mm, MM                        | 4       |
| 2   | piece  | LC Connector Assy, MM                                     | 3       |
| 2   | piece  | LC Duplex clip, black                                     | 2       |
| 4   | piece  | LC, SC, FC Straight Boot, Beige                           | 1       |

|                                                                                       |  |                                                                                               |  |                          |  |                                                                                       |  |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------|--|--------------------------|--|---------------------------------------------------------------------------------------|--|
| DIMENSIONS:<br>meters                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                     |  | CHK<br>Doug Kirsch       |  | Tyco Electronics, Inc.<br>Harrisburg, PA 17105-3608                                   |  |
|  |  | 0 P/LC ± .<br>2 P/LC ± .<br>5 P/LC ± .<br>6 P/LC ± .                                          |  | APVD<br>Doug Kirsch      |  |  |  |
| Restricted To:                                                                        |  | NAME<br>FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex<br>Secure to LC-Duplex |  | SCALE<br>NTS             |  | SHEET<br>2 of 4                                                                       |  |
|                                                                                       |  | SIZE<br>A2                                                                                    |  | DRAWING NO<br>C- 1905363 |  | REV<br>A                                                                              |  |

Restricted To:

THIS DRAWING IS A CONTROLLED DOCUMENT

DWG NO

CAC Customer Layout Rev: D

|   |     |                 |         |           |     |
|---|-----|-----------------|---------|-----------|-----|
|   |     |                 |         |           |     |
|   |     |                 |         |           |     |
|   | A   | Rev Per EC#     | RELEASE | 1/22/2009 | -   |
| P | LTR | REVISION RECORD |         | DATE      | DIN |

| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |
|---------------------------------------|--------|
| PLC                                   | ± .005 |
| PLC                                   | ± .005 |
| PLC                                   | ± .005 |
| PLC                                   | ± .005 |
| PLC                                   | ± .005 |

|                                                                                                   |                   |                                                                                                                                                      |                        |                        |  |
|---------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|--|
| <b>QW</b><br><b>Cable Assy Configurator</b>                                                       |                   | <b>MATERIAL</b><br>-                                                                                                                                 |                        | <b>HEAT TREAT</b><br>- |  |
| <b>CHK</b><br>Doug Kirsch                                                                         |                   |  <b>AMP</b> Tyco Electronics, Inc.<br>Harrisburg, PA 17105-3608 |                        |                        |  |
| <b>APVD</b><br>Doug Kirsch                                                                        |                   |                                                                                                                                                      |                        |                        |  |
| <b>NAME</b> FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex<br>Secure to LC-Duplex |                   |                                                                                                                                                      |                        |                        |  |
| <b>SCALE</b><br>NTS                                                                               | <b>SIZE</b><br>A2 | <b>DRAWING NO</b><br><b>C-1905363</b>                                                                                                                | <b>SHEET</b><br>3 of 4 | <b>REV</b><br><b>A</b> |  |

THIS DRAWING IS A CONTROLLED DOCUMENT.

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT MAY NOT BE DISCLOSED TO ANY OTHERS WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA.

LOC  
CE  
DIST  
16

CAC Customer Layout Rev: D

8

7

6

5

4

3

2

1

Label 1

Per specification 107-1645-1



Trace # - Bar Code

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

Label 2

Per specification 107-1645-1



Trace # - Bar Code

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

| DIMENSIONS: |  |
|-------------|--|
| meters      |  |
|             |  |

| TOLERANCES UNLESS OTHERWISE SPECIFIED: |     |
|----------------------------------------|-----|
| 0 P.L.C.                               | ± . |
| 1 P.L.C.                               | ± . |
| 2 P.L.C.                               | ± . |
| 3 P.L.C.                               | ± . |
| 4 P.L.C.                               | ± . |

|                                                                                            |             |                                                                |            |     |
|--------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------|------------|-----|
| DIN Cable Assy Configurator                                                                |             | MATERIAL                                                       | HEAT TREAT |     |
| CHK                                                                                        | Doug Kirsch | <b>AMP</b> Tyco Electronics, Inc.<br>Harrisburg, PA 17105-3608 |            |     |
| APVD                                                                                       | Doug Kirsch |                                                                |            |     |
| NAME FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex<br>Secure to LC-Duplex |             |                                                                |            |     |
| SCALE                                                                                      | SIZE        | DRAWING NO                                                     | SHEET      | REV |
| NTS                                                                                        | A2          | C- 1905363                                                     | 4 of 4     | A   |

Restricted To: