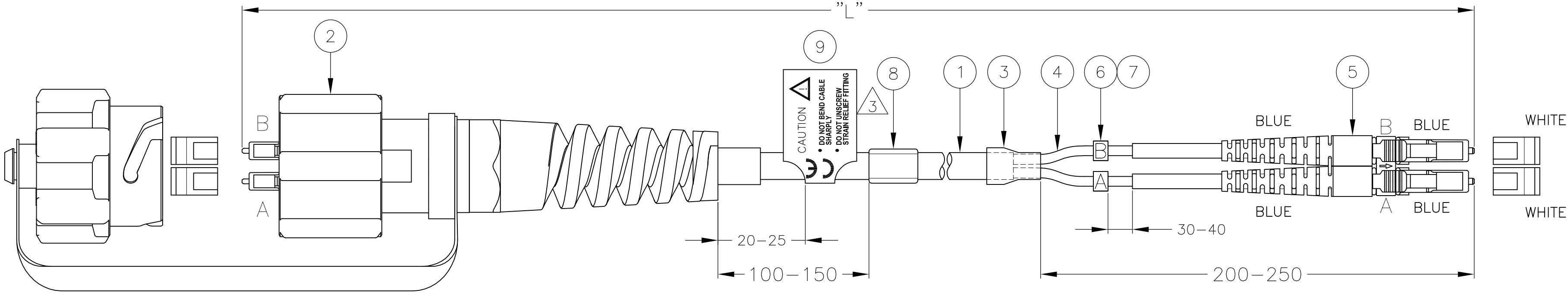


D

C

B

A



| FIBER CONNECTIVITY |        |
|--------------------|--------|
| ODVA               | LC/DPX |
| A                  | A      |
| B                  | B      |

NOTES:

- 1

MAXIMUM CONNECTOR ATTENUATION IS 0.3 dB PLUS CABLE ATTENUATION OF 0.5 dB/km AT 1310 nm (SEE TABLE)
- 2

FILLED OUT TEST RESULT SHEET SUPPLIED WITH EACH INDIVIDUALLY PACKED ASSEMBLY
- 3

INFORMATION ON LABEL SEE DETAIL:
  - BARCODE
  - UNIQUE SERIAL NUMBER
  - ASSEMBLY LENGTH
  - TE CONNECTIVITY PART NUMBER
  - TE CONNECTIVITY ORDER NUMBER
- 4

CABLE INFORMATION:
  - FIBER CORE DIAMETER: 9/125 μm
  - OUTER JACKET DIAMETER: 5.5 mm
  - OUTER JACKET COLOUR: BLACK
  - OUTER JACKET MATERIAL: FLAME RETARDANT TPU
- 5

ENVIRONMENTAL PERFORMANCE  
-40°C TO +85°C
- 6

IP67 RATED
- 7

CABLE, EXTERNAL PLUG COMPONENTS AND CAP ARE UV STABLE



| PART NUMBER | "L" (METER) |        | MAXIMUM <sup>1</sup> ATTENUATION (dB) |
|-------------|-------------|--------|---------------------------------------|
|             | MIN         | MAX    |                                       |
| 2061348-2   | 1.85        | 2.15   | 0.30                                  |
| 2061348-5   | 4.85        | 5.15   | 0.30                                  |
| 1-2061348-0 | 9.85        | 10.15  | 0.30                                  |
| 1-2061348-5 | 14.80       | 15.20  | 0.31                                  |
| 2-2061348-0 | 19.80       | 20.20  | 0.31                                  |
| 3-2061348-0 | 29.50       | 30.50  | 0.31                                  |
| 3-2061348-5 | 34.50       | 35.50  | 0.32                                  |
| 4-2061348-5 | 44.50       | 45.50  | 0.33                                  |
| 5-2061348-0 | 49.50       | 50.50  | 0.33                                  |
| 6-2061348-0 | 59.00       | 61.00  | 0.34                                  |
| 7-2061348-0 | 69.00       | 71.00  | 0.34                                  |
| 7-2061348-5 | 74.00       | 76.00  | 0.34                                  |
| 8-2061348-0 | 79.00       | 81.00  | 0.35                                  |
| 8-2061348-5 | 84.00       | 86.00  | 0.35                                  |
| 9-2061348-0 | 89.00       | 91.00  | 0.35                                  |
| 9-2061348-9 | 99.00       | 101.00 | 0.35                                  |
| 8-2061348-1 | 118.8       | 121.2  | 0.36                                  |
| 8-2061348-3 | 178.0       | 182.0  | 0.40                                  |
| 8-2061348-4 | 247.0       | 253.0  | 0.44                                  |
| 8-2061348-2 | 297.0       | 303.0  | 0.45                                  |

|                                        |                                                      |                                                                                                       |              |        |
|----------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------|--------|
| 1                                      | FOAC ODVA WARNING LABEL WITH CE-MARKING              | 9                                                                                                     |              |        |
| 1                                      | FOAC INFORMATION LABEL                               | 8                                                                                                     |              |        |
| 1                                      | LABEL "B"                                            | 7                                                                                                     |              |        |
| 1                                      | LABEL "A"                                            | 6                                                                                                     |              |        |
| 1                                      | LC DUPLEX CONNECTOR ASSEMBLY, SINGLE MODE, BLUE      | 5                                                                                                     |              |        |
| 2                                      | FOAC PROTECTIVE TUBING, BLACK                        | 4                                                                                                     |              |        |
| 1                                      | FOAC HEAT SHRINK TUBING, BLACK                       | 3                                                                                                     |              |        |
| 1                                      | PLUG SUBASSY, LC ODVA INDUSTRIAL CONNECTOR, WITH CAP | 2                                                                                                     |              |        |
| L                                      | FOCAB 5.5 mm 2FOLD, SINGLE MODE 9/125, BLACK         | 1                                                                                                     |              |        |
| Qty                                    | Description                                          | Item                                                                                                  |              |        |
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                      |                                                                                                       |              |        |
| DWN R. COOLEN 11DEC2009                |                                                      |  TE Connectivity |              |        |
| CHK M. JANSEN 26AUG2010                |                                                      |                                                                                                       |              |        |
| APVD J. VERHOEVEN 26AUG2010            |                                                      |                                                                                                       |              |        |
| PRODUCT SPEC                           |                                                      |                                                                                                       |              |        |
| APPLICATION SPEC                       |                                                      | NAME<br><br>FIBER OPTIC LEAD 5.5 mm<br>LC/DPX WITH ODVA ADAPTER – LC/DPX<br>SINGLE MODE 9/125         |              |        |
| —                                      |                                                      |                                                                                                       |              |        |
| SIZE                                   |                                                      |                                                                                                       |              |        |
| CAGE CODE                              |                                                      |                                                                                                       |              |        |
| DRAWING NO                             |                                                      | RESTRICTED TO                                                                                         |              |        |
| —                                      |                                                      |                                                                                                       |              |        |
| WEIGHT 0.000000                        |                                                      |                                                                                                       |              |        |
| A2 00779 C=2061348                     |                                                      |                                                                                                       |              |        |
| CUSTOMER DRAWING                       |                                                      | SCALE NTS                                                                                             | SHEET 1 OF 1 | REV D2 |

2061348

B

A