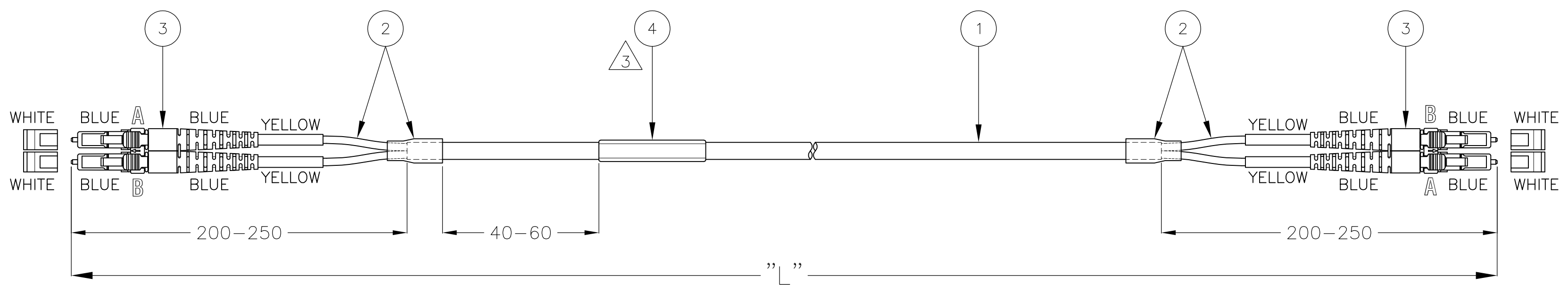


D

C

B

A




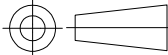
| ASSEMBLY CONNECTIVITY | |
|-----------------------|----------|
| LC CONN. | LC CONN. |
| A | B |
| B | A |

| STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1206850 | |
|--|---------------|
| PART NUMBER | "L" (meter) |
| X-2061897-Y | XY.0 |
| 9-2061897-9 | 100.0 -0/+3.0 |
| 9-2061897-8 | 150.0 -0/+3.0 |
| 9-2061897-7 | 200.0 -0/+3.0 |
| 9-2061897-6 | 250.0 -0/+3.0 |
| 9-2061897-5 | 300.0 -0/+3.0 |
| 9-2061897-4 | 350.0 -0/+3.0 |
| 9-2061897-3 | 400.0 -0/+3.0 |
| 9-2061897-2 | 450.0 -0/+3.0 |
| 9-2061897-1 | 500.0 -0/+3.0 |



NOTES:

- 1 MAX. CONNECTOR ATTENUATION 0.3 dB, MEASURED AT 1310 nm AND 1550 nm ACCORDING TO I.E.C. 61300-3-4 INSERTION METHOD B
- 2 MIN. RETURN LOSS 45 dB, IN MATED CONDITION AGAINST REFERENCE CONNECTOR AT 1310 nm AND 1550 nm
- △ 3 INFORMATION ON LABEL, SEE DETAIL FOR EXAMPLE
 - BARCODE
 - UNIQUE TE SERIAL NUMBER
 - ASSEMBLY LENGTH
 - TE CONNECTIVITY PART NUMBER & ORDER NUMBER
- 4 CABLE INFORMATION:
 - CORE DIAMETER: 9/125 μm (2x)
 - OUTER JACKET DIAMETER: 4.8 mm
 - OUTER JACKET COLOUR: BLACK
 - OUTER JACKET MATERIAL: HALOGEN FREE FLAME RETARDANT
 - CABLE ATTENUATION: 0.40 dB/km @ 1310 nm OR 0.25 dB/km @ 1550 nm

| | | | | | |
|---|---|---|-----------|------------|---------------|
| 1 | INFORMATION LABEL | 4 | | | |
| 2 | LC DUPLEX CONNECTOR, SINGLE MODE, BLUE | 3 | | | |
| 2 | RUGGIDIZED SUPPORTED FAN OUT, BLACK | 2 | | | |
| L | FOCAB Ø4.8 mm, 2FOLD, SINGLE MODE G657A2, BLACK | 1 | | | |
| Qty | Description | Item | | | |
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | | | | |
| DWN R. COOLEN 14MAY2014 | |  TE Connectivity | | | |
| CHK T. DRIJFHOUT 14MAY2014 | | | | | |
| APVD S. BORGAS 14MAY2014 | | | | | |
| NAME | | FIBER OPTIC LEAD 4.8 mm RUGGED LC/DPX – RUGGED LC/DPX SINGLE MODE G657.A2 | | | |
| PRODUCT SPEC | | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| APPLICATION SPEC | | A2 | 00779 | C=2061897 | — |
| MATERIAL | | CUSTOMER DRAWING | | | |
| FINISH | | SCALE NTS SHEET 1 OF 1 REV A | | | |
| DIMENSIONS: mm | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | | | | |
| 0 PLC ± - | | | | | |
| 1 PLC ± - | | | | | |
| 2 PLC ± - | | | | | |
| 3 PLC ± - | | | | | |
| 4 PLC ± - | | | | | |
| ANGLES ± - | | | | | |
|  | | | | | |

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