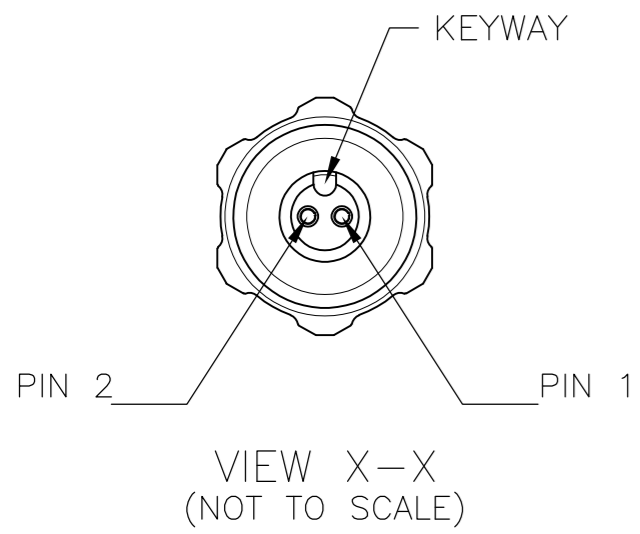
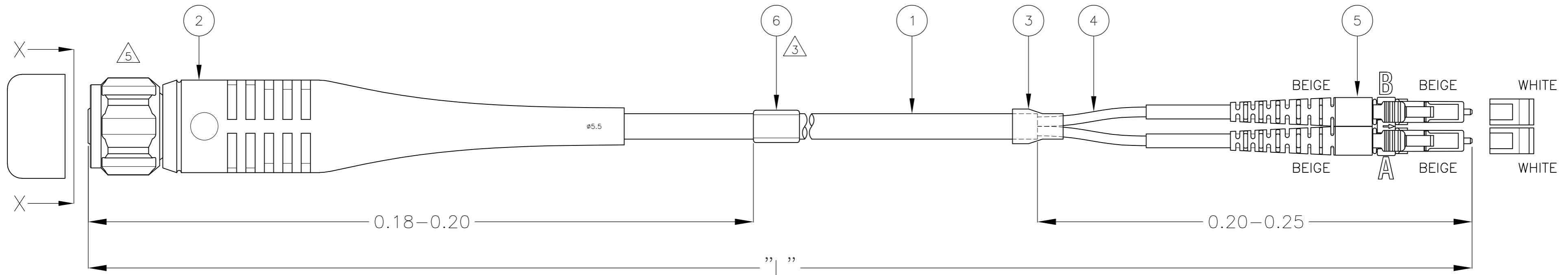


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| LOC | DIST | REVISIONS | | | |
|-----|------|---------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| H | - | | | | |
| D | | ECR-13-000126 | 25JAN2013 | RC | AH |



| ASSEMBLY CONNECTIVITY | |
|-----------------------|----------|
| ODC PLUG | LC CONN. |
| PIN 1 | A |
| PIN 2 | B |

| STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1920950 | |
|--|-------------|
| PART NUMBER | "L" (meter) |
| X-1985836-Y | XY.0 |

NOTES:

- REFER TO TE CONNECTIVITY CUSTOMER DRAWING 2064160 FOR CABLE ASSEMBLY LOSS AND WAVELENGTHS THAT CABLE ASSEMBLY LOSS WILL BE TESTED TO
- MINIMUM RETURN LOSS: 20 dB FOR BOTH ODC AND LC DUPLEX CONNECTOR RETURN LOSS WILL BE TESTED AT 850 nm AND 1300 nm WAVELENGTHS
- INFORMATION ON LABEL, SEE DETAIL FOR EXAMPLE
 - BARCODE
 - UNIQUE TE SERIAL NUMBER
 - ASSEMBLY LENGTH
 - TE CONNECTIVITY PART NUMBER & ORDER NUMBER
- CABLE INFORMATION:
 - CORE DIAMETER: 62.5/125 μ m (2x)
 - OUTER JACKET DIAMETER: 5.5 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
- ALLOWABLE TORQUE: 1 Nm TO 2 Nm WHEN TIGHTENING PLUG NUT

| 1 | INFORMATION LABEL | 6 |
|-----|---|------|
| 1 | LC DUPLEX CONNECTOR, MULTI MODE, BEIGE | 5 |
| 2 | PROTECTIVE TUBING, BLACK | 4 |
| 1 | HEAT SHRINK TUBING, BLACK | 3 |
| 1 | FOKIT ODC PLUG ASSEMBLY, 2 FIBER, MULTI MODE, VINYL CAP | 2 |
| L | FOCAB $\phi 5.5$ mm, 2FOLD, MULTI MODE 62.5/125, BLACK | 1 |
| Qty | Description | Item |

△ LABEL DETAIL:



| | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-------------------------------------|--|-------------------------|-------|---|---|-------|---|---|-------|---|---|-------|---|---|--------|---|---|-------------------|------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN R. COOLEN 23DEC2008 | | | | | | | | | | | | | | | | | | | | |
| DIMENSIONS: METERS | | CHK A. HENGELMOLEN 19FEB2009 | | | | | | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD A. HENGELMOLEN 19FEB2009 | NAME FIBER OPTIC ODC LEAD 2 FOLD PLUG - LC DUPLEX MULTI MODE 62.5/125 | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table> | | 0 PLC | ± | - | 1 PLC | ± | - | 2 PLC | ± | - | 3 PLC | ± | - | 4 PLC | ± | - | ANGLES | ± | - | PRODUCT SPEC - | SIZE A2 | CAGE CODE 00779 |
| 0 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 1 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 2 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 3 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 4 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| ANGLES | ± | - | | | | | | | | | | | | | | | | | | | | |
| MATERIAL - | | FINISH - | WEIGHT - | DRAWING NO C=1985836 | | | | | | | | | | | | | | | | | | |
| CUSTOMER DRAWING | | | SCALE NTS | SHEET 1 of 1 | | | | | | | | | | | | | | | | | | |