

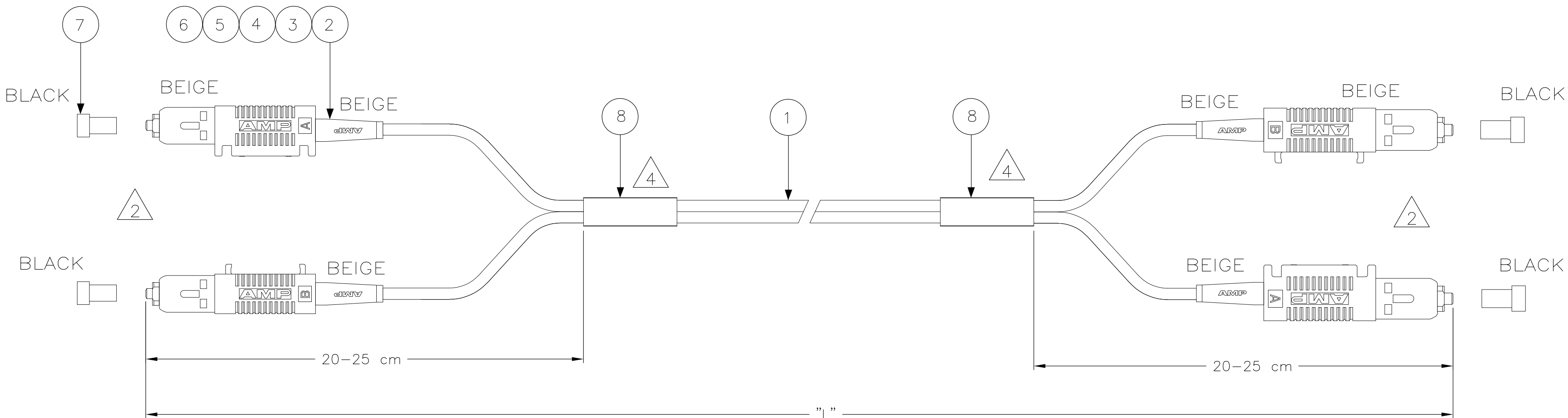
| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | D2  | ECR 13-018272 | 21 NOV 13 | MO  | MO   |

D

C

B

A



NOTES:

- ATTENUATION  $\leq 0,3$  dB, MEASURED AT 850nm ACC. TO IEC 61300-3-4 INSERTION METHOD B WITH MODAL CONDITION ACC.: IS 14763-3, OFSTP-14, IEC 61280-1  
RL  $\geq 25$ dB, IN MATED CONDITION AGAINST REFERENCE CONNECTOR AT 850nm
- INDIVIDUAL LENGTH DIFFERENCE ON BOTH SIDES  $\leq 5$ mm
- SUPPLY FILLED OUT TEST RESULT SHEET WITH EACH INDIVIDUALLY PACKED ASSEMBLY
- DAT LABEL INFO:
  - UNIQUE SERIAL NUMBER
  - TE PART NUMBER
  - MANUFACTURING LOCATION
- NON CROSS OVER AS PER BELOW TABLE

| LEFT CONN. | RIGHT CONN. |
|------------|-------------|
| SC CONN. A | SC CONN. B  |
| SC CONN. B | SC CONN. A  |

- 6 CABLE INFO (OM3 BIMM):
- CORE DIA. - 50/125  $\mu$ m
- OUTER DIMENSIONS - 2.5 mm x 5.1 mm
- JACKET COLOR - AQUA
- JACKET MATERIAL - LSZH

| STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1206850 |             |
|--------------------------------------------------------|-------------|
| PART NUMBER                                            | "L" (Meter) |
| X-6536464-Y                                            | XY,0        |
| 8-6536464-1                                            | 0,6         |
| 9-6536464-1                                            | 1,5         |
| 9-6536464-2                                            | 2,5         |
| 9-6536464-3                                            | 3,5         |
| 9-6536464-4                                            | 4,5         |
| 9-6536464-9                                            | 9,5         |

|     |                                    |      |
|-----|------------------------------------|------|
| 2   | FOAC DAT-85 LABEL                  | 8    |
| 4   | PROTECTIVE COVER, 2.5MM, BLACK     | 7    |
| 2   | SC DUPLEX HOUSING. BEAM HALF       | 6    |
| 2   | SC DUPLEX HOUSING, RET. PLATE HALF | 5    |
| 4   | SC CERAMIC, OVERMOLDED             | 4    |
| 4   | CRIMP EYELET, SC, 2.0MM PLATED     | 3    |
| 4   | FOAC STRAIN RELIEF, SC/FC BEIGE    | 2    |
| L   | FOCAB 50/125 TZ 2.5S OM3 AQUA      | 1    |
| Qty | Description                        | Item |

|                                                                                                                                 |  |                                                           |                                        |                    |                         |                    |
|---------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------|----------------------------------------|--------------------|-------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                                          |  | DWN<br>GIRIYAPPA M<br>16 DEC 05                           | TE Connectivity                        |                    |                         |                    |
| DIMENSIONS:<br>mm                                                                                                               |  | CHK<br>DIWAKAR BELAVADI<br>16 DEC 05                      |                                        |                    |                         |                    |
|                                                                                                                                 |  | APVD<br>DIWAKAR BELAVADI<br>16 DEC 05                     | NAME<br>FOMM50 2,5S TZ OM3 DPX SC - SC |                    |                         |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± -<br>FINISH |  | PRODUCT SPEC<br>—<br>APPLICATION SPEC<br>—<br>WEIGHT<br>— | SIZE<br>A2                             | CAGE CODE<br>00779 | DRAWING NO<br>C-6536464 | RESTRICTED TO<br>— |
| MATERIAL<br>—                                                                                                                   |  | CUSTOMER DRAWING                                          |                                        | SCALE<br>NTS       | SHEET<br>1 OF 1         | REV<br>D2          |