

USED ON

**Cable and Fibre Type**

Grade of the cable: **LSZH**

| Fibre type (ISO/IEC 11801-2002) | Outer Sheath Colour |        |
|---------------------------------|---------------------|--------|
| 62.5/125                        | OM1                 | Orange |
| 50/125                          | OM2                 | Orange |
| 50/125                          | OM3                 | Purple |
| 09/125                          | OS1                 | Yellow |

**Optical Performance** (IEC 61300-3-4):

**Multimode** (@ 1300nm)

Max. IL - 0.30dB Typical: 0.20dB

**Singlemode**: (@1310nm and/or 1550nm)

E-2000: Max. IL - 0.30dB Typical: 0.20dB Return Loss: >50dB

LC: Max IL - 0.30dB Typical: 0.20dB Return Loss: >50dB

**RoHS Compliant**

**Coiling Diameter:** Coiling Diameter of the patchcord shall be greater than 200mm

**Packing:** Each product shall be individually bagged and identified with a unique number printed on an ID label affixed to the product. Also, each product will be supplied with a Test Certificate.

| Id No. | Description               | Ea |
|--------|---------------------------|----|
| 1.     | E2000 Connector           | 1  |
| 2.     | E2000 Boot                | 1  |
| 3.     | SC Connector              | 1  |
| 4.     | SC Boot                   | 1  |
| 5.     | Identification Label      | 1  |
| 6.     | 2.8mm Simplex Cable (L m) | 1  |

| REV                                    | DESCRIPTION | DATE     | DRN                       | APD         | REV | DESCRIPTION (REVISION RECORD) | DATE | DRN | APD |
|--|-------------|----------|---------------------------|-------------|-----|-------------------------------|------|-----|-----|
| MATERIAL                               |             | SIZE     | TITLE                     |             | DGN |                               |      |     |     |
| FINISH                                 |             | A4       | E2000-SC Duplex PATCHCORD |             | DRN |                               |      |     |     |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |             | PART NO. |                           | DWC/REF NO. |     | CHD                           |      |     |     |
| 0 PLC ± TOL0                           |             | REV      |                           | 01          |     | QA                            |      |     |     |
| 1 PLC ± TOL1                           |             | SHEET    |                           | 1 OF 1      |     | VER                           |      |     |     |
| 2 PLC ± TOL2                           |             | APD      |                           | SIGNATURE   |     | DATE                          |      |     |     |
| 3 PLC ± TOL3                           |             | APD      |                           | DATE        |     |                               |      |     |     |
| 4 PLC ± TOL4                           |             |          |                           |             |     |                               |      |     |     |
| ANGLES ± ANG                           |             |          |                           |             |     |                               |      |     |     |

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