



**SPECIFICATION**

1. Connector A: LC/PC MM P/N: 11-PM-1-1
2. Connector B: LC/PC MM P/N: 11-PM-1-1
3. Cable Type: Duplex Ø3.0mm 50/125um MM
4. Length: 5M
5. Jacket Color: Orange
6. Insertion Loss: <0.5 dB
7. Package: Individual Bag

**OPERATION**

Fiber Extention:  $-0.05\mu\text{m} < H < +0.05\mu\text{m}$   
 Ferrule End-face Radius:  $10 < R < 25\text{mm}$   
 Apex Offset:  $< 50\mu\text{m}$   
 Increase in insertion loss after 500 mating: 0.2 dB Max.  
 Operation Temperature:  $-20^{\circ}$  to  $+70^{\circ}$   
 Storage Temperature:  $-40^{\circ}$  to  $+80^{\circ}$   
 Humidity (non-condensing) 95%RH

|         |              |                                      |             |          |                           |
|---------|--------------|--------------------------------------|-------------|----------|---------------------------|
|         | DSGN         | MAER                                 | 18.MAY.2004 | ITEM NO: | AL-5LCLC-05I              |
|         | CHK          |                                      |             |          |                           |
| UNIT    | M / M        | APPR                                 |             |          | Duplex Ø3.0mm 50/125um MM |
| SCALE   |              | <b>ASSMANN Electronic Components</b> |             |          |                           |
| DWG NO: | AL-5LCLC-05I |                                      |             |          |                           |