



### SPECIFICATION

1. Connector A: SC/PC MM P/N: 11-HM-1-3
2. Connector B: SC/PC MM P/N: 11-HM-1-3
3. Cable Type: Duplex  $\varnothing$ 3.0mm 62.5/125um 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-6MTRJSC-05I                           |
|                | CHK                           |      |             |          |  |
| UNIT           | M / M                         | APPR |             |          | Duplex $\varnothing$ 3.0mm 62.5/125um MM |
| SCALE          |                               |      |             |          |  |
| DWG NO:        | ASSMANN Electronic Components |      |             |          |  |
| AL-6MTRJSC-05I |                               |      |             |          |  |