



### SPECIFICATION

1. Connector A: ST/PC MM P/N: 11-AM-1-1&11-AM-1-2
2. Connector B: ST/PC MM P/N: 11-AM-1-1&11-AM-1-2
3. Cable Type: Duplex  $\phi$ 3.0mm 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-5STST-05I
	UNIT				
	M / M	CHK			Duplex $\phi$ 3.0mm 50/125um MM
SCALE	1 / 2	APPR			
DWG NO:	<b>ASSMANN Electronic Components</b>				
AL-5STST-05I					