



SPECIFICATION

1. Connector A: LC/PC SM P/N: 11-PS-1-1
2. Connector B: SC/PC SM P/N: 11-HS-1-1
3. Cable Type: Duplex $\varnothing 3.0\text{mm}$ 9.0/125um SM
4. Length: 1M
5. Jacket Color: Yellow
6. Insertion Loss: < 0.3 dB
7. Return Loss: > 40 dB
8. 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° to $+70^{\circ}$
 Storage Temperature: -40° to $+80^{\circ}$
 Humidity (non-condensing) 95%RH

	DSGN	MAER	18.MAY.2004	ITEM NO:	AL-9LCSC-01I
	CHK				
UNIT	M/M	APPR			Duplex $\varnothing 3.0\text{mm}$ 9.0/125um SM
SCALE					
DWG NO:	ASSMANN Electronic Components				
AL-9LCSC-01I					