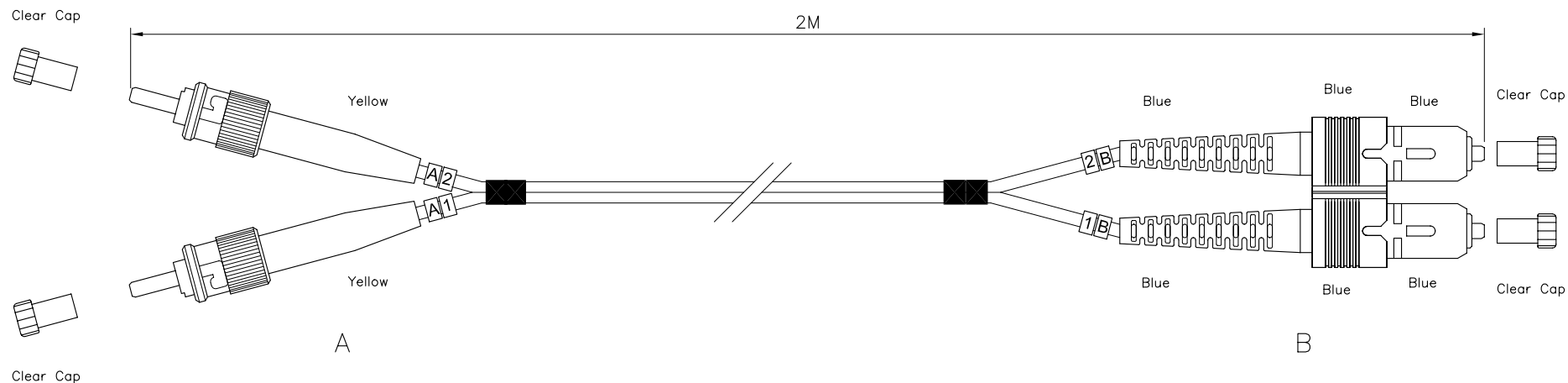


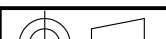


SPECIFICATION

1. Connector A: ST/PC SM P/N: 11-AS-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: 2M
5. Jacket Color: Yellow
6. Insertion Loss: $< 0.3 \text{ dB}$
7. Return Loss: $> 40 \text{ dB}$
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-9STSC-02I
	CHK				
	UNIT	M / M			Duplex Ø3.0mm 9.0/125um SM
	SCALE	1 / 2			
DWG NO: AL-9STSC-02I	ASSMANN Electronic Components				