



Specification :

1. Connector Type : SC/PC Multimode.
2. Cable Type :
Zipcord cable, $\phi 3.0\text{mm}$, 62.5/125 μm Multimode.
Cable Jacket : Orange color, LSZH material.
3. Length : xM.
4. Cable Marker.
5. Shrink Tube.

Performance :

- a. Insertion Loss : < 0.5 dB.
- b. Fiber Extension : $-0.05\mu\text{m} < H < +0.05\mu\text{m}$.
- c. Ferrule End-face Radius : $10 < R < 30\text{mm}$.
- d. Apex Offset : $< 50\mu\text{m}$.
- e. Increase in insertion loss after 500 mating : 0.2 dB Max.
- f. Operation Temperature : -20°C to $+70^{\circ}\text{C}$.
- g. Storage Temperature : -40°C to $+80^{\circ}\text{C}$.
- h. Humidity (non-condensing) 95%RH.

GENERAL TOLERANCE OF DIMENSIONS x.xxx ±0.005 x.xx ±0.05 x.x ±0.1	DRAWING	24.AUG.2006	Machelle	
	CHECK	24.AUG.2006	YTY	
	APPROVAL	24.AUG.2006	YTY	
		DATE	NAME	ITEM NO.: 13-HHM1F07#xM
SCALE	1/1 (A4)	UNIT	mm	DES.: SC to SC Duplex patch cord
		DRAWING NO.	13-HHM1F07#xM(SA1)	
		DRAWING CLASSIFICATION	S	SHEET 1 OF 1

