



Specification:

1. Connector Type : LC Singlemode. (easy removable clip and Short Boot)
2. Cable Type :
 2-1 Zipcord Cable, $\phi 2.0\text{mm}$, G652D 9/125um Singlemode.
 2-2 Cable Jacket : Yellow Color, PVC Material.
3. Length : XM

Performance:

- a. Insertion Loss : $< 0.3 \text{ dB}$
- b. Return Loss : $> 50 \text{ dB}$
- c. Fiber Extension : $-0.05\mu\text{m} < H < +0.05\mu\text{m}$
- d. $\phi 1.25\text{mm}$ Ferrule End-face Radius : $7 < R < 25\text{mm}$
- e. Apex Offset : $< 50\mu\text{m}$
- f. Increase in insertion loss after 500 mating : 0.2 dB Max
- g. Operating Temperature : -20°C to $+70^\circ\text{C}$
- h. Storage Temperature : -40°C to $+80^\circ\text{C}$

	DSGN	03.APR.2013	Connie	ITEM NO: LC to LC Duplex Patch Cord
	CHK	03.APR.2013	Maer	
UNIT M / M	APPR	03.APR.2013	Frank	LC-LC(G652D 9125)-XM/YL
SCALE 1/1				
DWG NO:				