



Specification:

1. Connector Type : LC Multimode (easy removable clip and Short Boot)
2. Connector Type : SC Multimode
3. Cable Type :
 - 3-1 Zipcord Cable, $\phi 2.0\text{mm}$, OM3 50/125um Multimode. (300M/10G Fiber)
 - 3-2 Cable Jacket : Aqua Color, PVC Material.
4. Length : XM

Performance:

- a. Insertion Loss : $< 0.5 \text{ dB}$
- b. Fiber Extention : $-0.05\mu\text{m} < H < +0.05\mu\text{m}$
- c. $\phi 1.25\text{mm}$ Ferrule End-face Radius : $7 < R < 25\text{mm}$
 $\phi 2.5\text{mm}$ Ferrule End-face Radius : $10 < R < 25\text{mm}$
- d. Apex Offset : $< 50\mu\text{m}$
- e. Insertion Loss will be Increased after 500 mating : 0.2 dB Max
- f. Operating Temperature : -20°C to $+70^\circ\text{C}$
- g. Storage Temperature : -40°C to $+80^\circ\text{C}$

	DSGN	08.APR.2013	Connie	ITEM NO: LC to SC Duplex Patch Cord
	CHK	08.APR.2013	Maer	
UNIT M / M	APPR	08.APR.2013	Frank	OM3 LC-SC XMA/Q
SCALE 1/1				
DWG NO:				