



Specification:

- 1. Connector Type : LC Multimode
- 2. Connector Type : ST Multimode
- 3. Cable Type :
 - 3-1 Zipcord Cable, $\phi 2.0\text{mm}$, 50/125um Multimode.(OM3 Corning Fiber)
 - 3-2 Calbe Jacket : Aqua Color, PVC Material.
- 4. Cable Marker
- 5. Shrink Tube
- 6. Length : xM(FT)

Performance:

- a. Insertion Loss : $< 0.5 \text{ dB}$
- b. Fiber Extention : $-0.05\text{um} < H < +0.05\text{um}$
- c. $\phi 1.25\text{mm}$ Ferrule End-face Radius : $7 < R < 25\text{mm}$
 $\phi 2.5\text{mm}$ Ferrule End-face Radius : $8 < R < 25\text{mm}$
- d. Apex Offset : $< 50\text{um}$
- e. Increase in insertion loss after 500 mating : 0.2 dB Max
- f. Operating Temperature : -20° to $+70^\circ$
- g. Storage Temperature : -40° to $+80^\circ$

Remack#

21.15.8720	MultiMode, LC-ST,50/125 um	0.5M
21.15.8721	MultiMode, LC-ST,50/125 um	1M
21.15.8722	MultiMode, LC-ST,50/125 um	2M
21.15.8723	MultiMode, LC-ST,50/125 um	3M
21.15.8725	MultiMode, LC-ST,50/125 um	5M
21.15.8728	MultiMode, LC-ST,50/125 um	10M

GENERAL TOLERANCE OF DIMENSIONS X.XXX ± 0.005 X.XX ± 0.05 X.X ± 0.1	DRAWING	07.JAN.2011	Abby	Rotronic Co.,Ltd.
	CHECK	07.JAN.2011	MAER	
	APPROVAL	07.JAN.2011	YTY	
		DATE	NAME	ITEM NO.: 21.15.XXXX 有吊卡
SCALE	1/1 (A4)	UNIT	mm	DES.: ST to LC Duplex patch cord
	DRAWING NO.	SFNIE500831xxxx03001(SA1)		A1
	DRAWING CLASSIFICATION	S	SHEET 1 OF 1	