



1. LC Connector :

Mode	Ferrule	Housing	Clip	Boot	Tube	Cap
MM	Zirconia(ø1.25mm)	Aqua(PC)	Aqua(PP)	White(TPE)	White/Yellow(PVC)	White(PE)

2. Cable Type : Zipcord Cable

Category	Jacket O.D.	Jacket Material	Color
OM4(50/125um)	ø2.0mm	PVC OFNP	Aqua

- 3. Shrink Tube
- 4. Length : xM
- 5. Cable Marker

Performance:

- a. Insertion Loss : <0.5 dB
- b. Fiber Extension : -0.05um < H < +0.05um
- c. ø1.25mm Ferrule End-face Radius : 7 < R < 25mm
- d. Apex Offset : < 50um
- f. Insertion Loss will be Increased after 500 mating : 0.2 dB Max
- e. Operating Temperature : -20°C to +70°C
- g. Storage Temperature : -40°C to +80°C

"#": Matching DIM. "※": Important DIM. Others General DIM.	DRAWING	20.MAY.2015	YMN	<b>Cable Matters Inc.</b>	
	CHECK	20.MAY.2015	DAY		
	APPROVAL	20.MAY.2015	JAIMY		
GENERAL TOLERANCE OF DIMENSIONS	DATE	NAME		ITEM NO.: 120009-XM-US	
X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	SCALE	1/1 (A4)	UNIT	mm	DES.: LC-LC OM4 50/125 Patch Cord
	DRAWING NO.		120009-XM-US (S01)		
	DRAWING CLASSIFICATION		S	SHEET 1 OF 1	