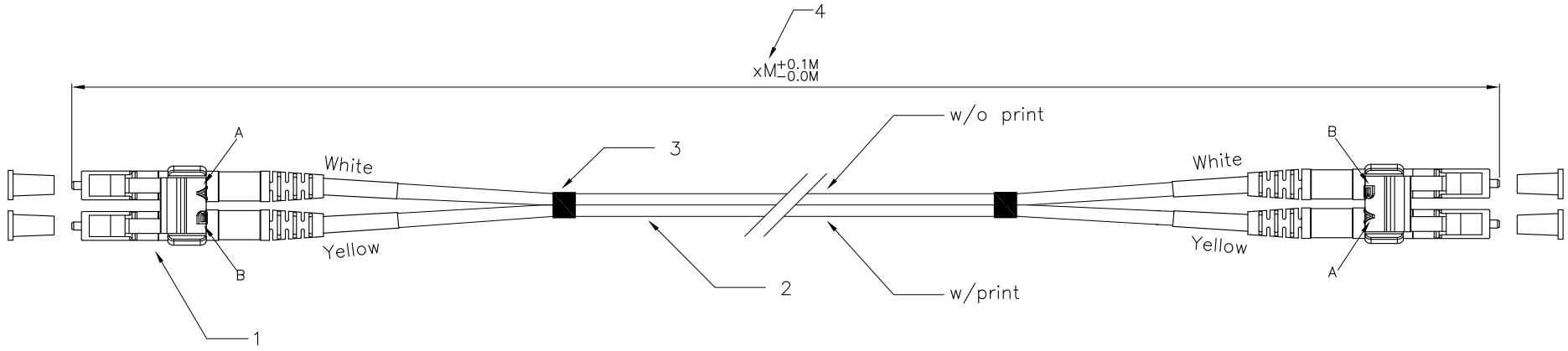

Specification:

1. LC(Short boot) Connector :

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

2. Cable Type : Zipcord

Category	Jacket O.D.	Jacket Material	Color
OM3(50/125um)	ø2.0mm	PVC	Aqua

3. Shrink Tube
4. Length : xM

Part No. Table

Part NO.	Description	Length
21.15.8700	OM3 50/125μm, LC−LC	0.5M
21.15.8701	OM3 50/125μm, LC−LC	1M
21.15.8702	OM3 50/125μm, LC−LC	2M
21.15.8703	OM3 50/125μm, LC−LC	3M
21.15.8705	OM3 50/125μm, LC−LC	5M
21.15.8706	OM3 50/125μm, LC−LC	15M
21.15.8707	OM3 50/125μm, LC−LC	20M
21.15.8708	OM3 50/125μm, LC−LC	10M

Performance:

a. Insertion Loss : Multimode<0.3 dB
b. Fiber Extention : −0.05um < H < +0.05um
c. ø1.25mm Ferrule End−face Radius : 7 < R < 25mm
d. Apex Offset : < 50um
e. Insertion Loss will be Increased after 500 mating : 0.2 dB Max
f. Operating Temperature : −20°C to +70°C
g. Storage Temperature : −40°C to +80°C

"#": Matching DIM.
"*": Important DIM.
Others General DIM.

GENERAL TOLERANCE OF DIMENSIONS

X.XXX	±0.005
X.XX	±0.05
X.X	±0.1

DRAWING	27.APR.2021	YMN	SECOMP
CHECK	27.APR.2021	DAY	
APPROVAL	27.APR.2021	FRANK	
	DATE	NAME	ITEM NO.: AS Part No. Table
SCALE	1/1 (A4)	UNIT	mm	DES.: ROLINE Cable FO 50/125μm LC−LC OM3, turquoise
DRAWING NO.	ROLINE Cable FO 50/125μm LC−LC OM3, turquoise(S01)		
DRAWING CLASSIFICATION	S	SHEET	1 OF 1	01