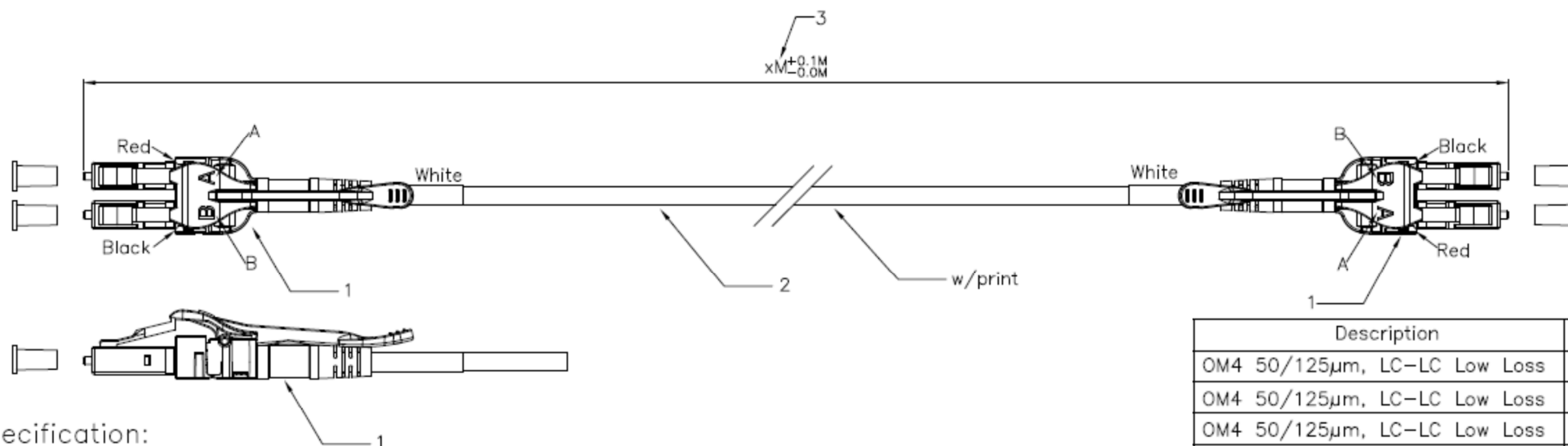




Specification:

1. LC Extractor Connector :

Mode	Ferrule	Housing	Stopper	Clip	Control	Boot	Tube	Cap
MM Low Loss	Zirconia(Ø1.25mm)	Ivory(PC)	Red/Black(PC)	Ivory(ABS+PC)	Ivory(PC+10%)	White(TPE)	White(PVC)	White(PE)

2. Cable Type : Round Duplex

Category	Jacket O.D.	Jacket Material	Color
OM4(50/125um)	Ø3.0mm	LSZH	Violet

3. Length : xM

Description	Length
OM4 50/125µm, LC-LC Low Loss	0.5M
OM4 50/125µm, LC-LC Low Loss	1M
OM4 50/125µm, LC-LC Low Loss	2M
OM4 50/125µm, LC-LC Low Loss	3M
OM4 50/125µm, LC-LC Low Loss	5M
OM4 50/125µm, LC-LC Low Loss	7M
OM4 50/125µm, LC-LC Low Loss	10M
OM4 50/125µm, LC-LC Low Loss	15M
OM4 50/125µm, LC-LC Low Loss	20M

Performance:

- Insertion Loss : Multimode Low Loss < 0.15dB
- Fiber Extention : $-0.05\mu\text{m} < H < +0.05\mu\text{m}$
- Ø1.25mm Ferrule End-face Radius : $7 < R < 25\text{mm}$
- Apex Offset : < 50µm
- Insertion Loss will be Increased after 500 mating : 0.2 dB Max
- Operating Temperature : -20°C to +70°C
- Storage Temperature : -40°C to +80°C
- Cable compliance: IEC61034-2(smoke), IEC60754-1 & IEC60754-2(halogen/acid) and IEC60332-1-2(fire retardant)

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