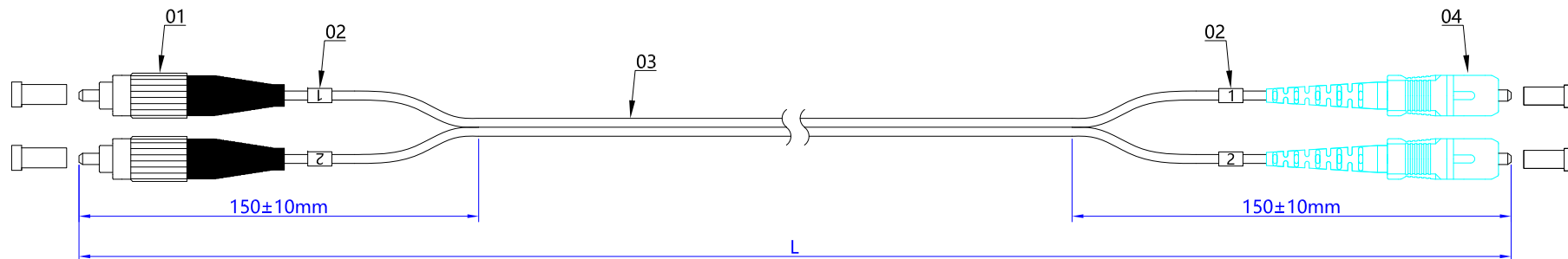


REV	DESCRIPTION	DATE	ECN NO.
A1	INITIAL RELEASE	2024.01.25	

Tolerances unless otherwise specified	
Length	Tolerances
L≤0.5m	-0mm, +50mm
0.5m<L≤5m	-0mm, +100mm
5m<L≤20m	-0mm, +150mm
L>20m	+1%



Technical Requirements

- 1.Fiber: OM3 MultiMode.
- 2.Polishing type: FC/UPC; SC/UPC.
- 3.Insertion loss: ≤0.30dB.(850/1300nm)
- 4.Return Loss: ≥30dB.(850/1300nm)
- 5.Standards:
 - IEC 61300-3-35, endface inspection.
 - IEC 61300-3-4, IL measurement procedures.
 - IEC 61300-3-6, RL measurement procedures.
- 6.The length L is customized.

6			
5			
4	Ø2.0mm SC/UPC MM Duplex Aqua Connector(Aqua Boot)	2	
3	Ø2.0mm MM OM3 Duplex Aqua LSZH Cable	L	
2	Mark ring (1,2) *2	4	
1	Ø2.0mm FC/UPC MM Simplex Connector(Black Boot)	2	
NO.	DESCRIPTION	Q'TY	MAT'L NO.

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PART NAME		Ø2.0mm FC/UPC-SC/UPC Duplex OM3 Patchcord			
PART NUMBER		/			
TOLERANCES		DRW NUMBER	D R A W N	xiwei Zhang 2024.01.25	SCALE: 1.000
ANGLE ±0.5°		MATERIAL	CHECKED	Sidong Luo 2024.01.25	UNIT: MM
LINEAR TOLERANCE ±0.05					
A3	⊕	COLOUR	N/L	APPROVED	Kendy Lee 2024.01.25
				REV: A1	SHT: 1/1