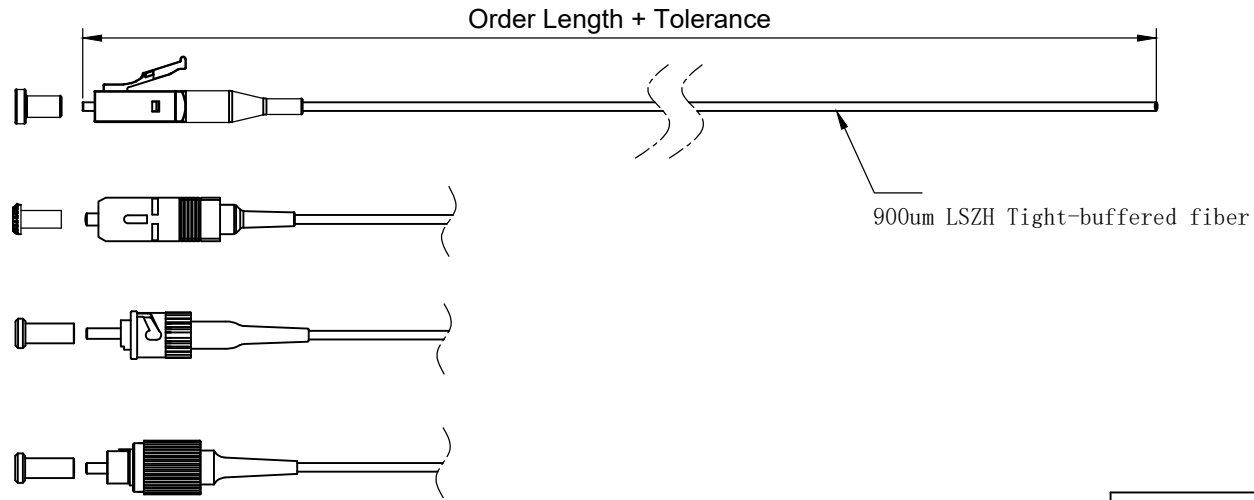


Length	Tolerance
0≤L≤1M	+100mm/-0
1<L≤20M	+200mm/-0
L>20M	+1%*L/-0

REVISION RECORD				
REV	ECO#	DESCRIPTION	DATE	APPROVED
V0		Initial Release	2022/06/23	HuangPeng



Connector Type		Housing Color	Boot Color	Cap Color
LC	MM(UPC)	Beige	White	White
	SM(UPC)	Blue	White	White
	SM(APC)	Green	Green	Green
SC	MM(UPC)	Beige	Beige	Transparent
	SM(UPC)	Blue	Blue	Transparent
	SM(APC)	Green	Green	Green
FC	MM(UPC)	Metal	Black	Transparent
	SM(UPC)	Metal	Black	Transparent
	SM(APC)	Metal	Green	Green
ST	MM(UPC)	Metal	Black	Transparent
	SM(UPC)	Metal	Black	Transparent

**Requirement:**

- Endface standard conform to IEC-61300-3-35;
- Endface geometry conform to IEC-61755-3-1/2;
- Cable color:  
Single-mode:YELLOW  
Multimode (OM1/OM2):ORANGE  
Multimode (OM3/OM4):AQUA
- LC/SC/FC/ST Connector color see Table 1;
- LC/SC/FC/ST Connector IL & RL:  
Multimode (UPC) : IL≤0.30dB, RL≥25dB (850nm);  
Single-mode (UPC) : IL≤0.30dB, RL≥50dB (1310nm&1550nm);  
Single-mode (APC) : IL≤0.30dB, RL≥60dB (1310nm&1550nm);
- Neutral packing;
- The connector graphics in the drawing are only for reference, ( ) Dimensions in brackets are for reference, Exact dimension is subject to the actual product;
- Materials and finished product comply with RoHS 2011/65/EU.

THIRD ANGLE PROJECTION		TYPE	NAME	DATE
		DRAWN	Leo lai	2022/06/23
TOLERANCE ON DECIMALS X=±0.5      X°=±0.5° .X=±0.10    .X°=±0.10° .XX=±0.05   .XX°=±0.05° .XXX=±0.005 .XXX°=±0.005°		CHECKED	ShuangHU	2022/06/23
		ENG APPR.	HuangPeng	2022/06/23
		MFG APPR.		
		Q.A.		
MATERIAL:				
UNIT: Metric/mm				

TITLE:				
Pigtail,XXSX,1F,xxM				
SIZE A4	DWG. NO. 20220624001			REV V0
SCALE: 1:1		QTY: 1	PAGE: 1 OF 1	