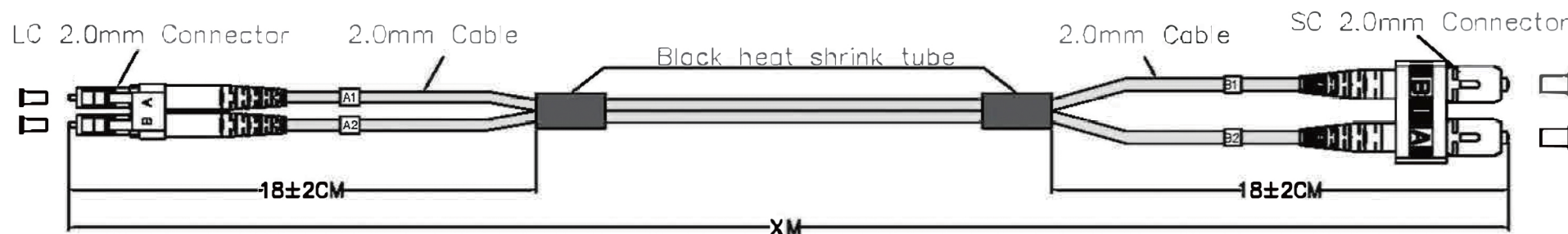


Notes/Instructions:

REV	REV DATE	DESCRIPTION	APPROVAL
A	2019.09.12	Full Release	Mike
B	2021.07.20	Add Raw fiber Vendor brands	Mike

YOFC PVC DUPLEX FIBER OPTIC CABLE LC-SC 9/125 OFNR

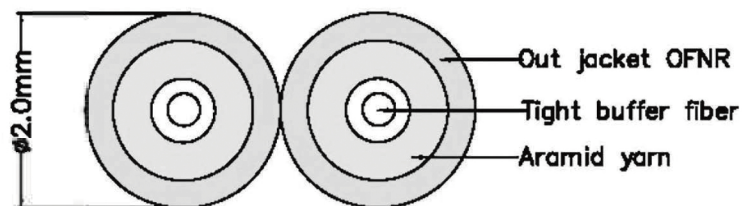


Specifications:

Fiber Mode	SM
Type	LC-SC
Cable Diameter(mm)	± 2.0
Cable Color	Yellow
Core Diameter(um)	9/125
Insertion Loss(dB)	≤0.25
Return Loss(dB)	≥ 55
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-20~+70

Length Tolerance:

Length(M)	Tolerance
0<L≤20	+20CM/-0
20<L	+L1%/-0



Notes:

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TOLERANCES LINEAR (mm) X => 1 .X => 0.5 .XX => 0.30 .XXX => 0.130 ANGULAR X = 1° .X = 0.5° .XX = 0.25°	MATERIAL: 1	 ENCONNEX	PART NUMBER: ECX-LCSC2-502R-XM-03C	
	DESCRIPTION: LC-SC Duplex Singlmode		DESCRIPTION: Connectivity	
	DEBUR AND BREAK SHARP EDGES/CORNERS AT 0.2mm MAX	41424 Christy Street Fremont, CA 94538		
		DRAWN BY: Jack	ORG DATE: 2019-08-12	
UNITS: mm [in]	INTERPRET TO ASME Y14.100	APPROVED BY: Mike		
		SIZE: A4	SCALE: NA	
		SHEET: 1/1	REV: B	