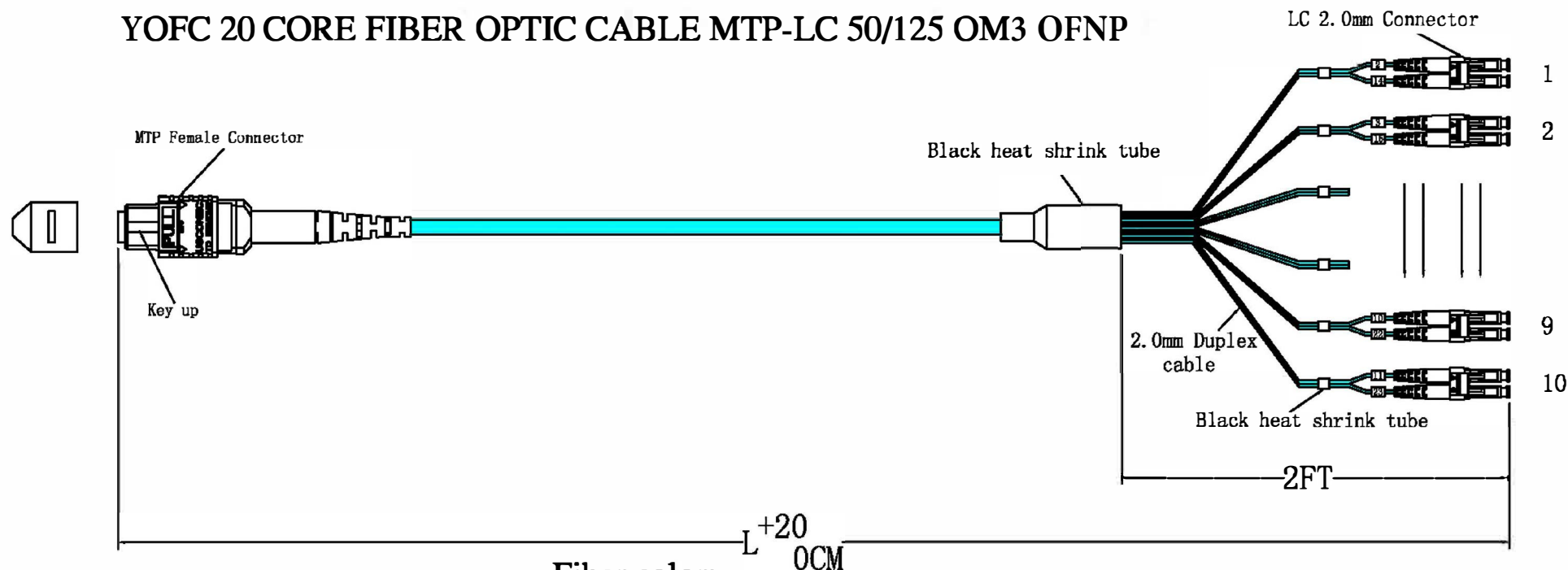


REV	REV DATE	DESCRIPTION	APPROVAL
A	2019-03-14	RELEASE	Mike

YOFC 20 CORE FIBER OPTIC CABLE MTP-LC 50/125 OM3 OFNP



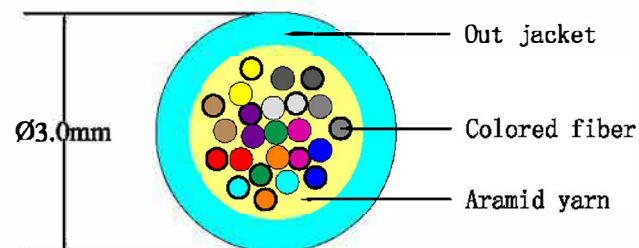
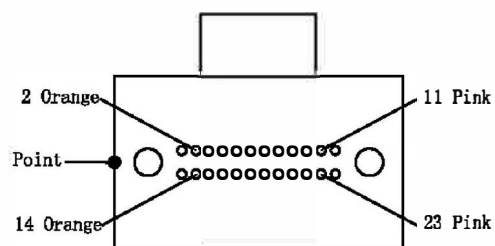
Fiber color:

1	2	3	4	5
Port 2	Port 14	Port 3	Port 15	Port 4
Orange	Orange	Green	Green	Brown
6	7	8	9	10
Port 16	Port 17	Port 6	Port 18	Port 7
Gray	Gray	White	White	Red
11	12	13	14	15
Port 19	Port 20	Port 8	Port 21	Port 10
Black	Black	Yellow	Yellow	Purple
16	17	18	19	20
Port 22	Port 11	Port 23	Port 24	Port 25
Pink	Pink	Pink	Pink	Pink

Specifications:

Fiber Mode	MM
Type	MTP
Cable Diameter (mm)	Φ 3.0
Cable Color	Aqua
Core Diameter (um)	50/125
Insertion Loss (dB)	≤0.75
Return Loss (dB)	≥20
Operating Temperature (°C)	-20~+75
Storage Temperature (°C)	-20~+85

Fiber Mode	MM
Type	LC
Cable Diameter (mm)	Φ 2.0
Cable Color	Aqua
Core Diameter (um)	50/125
Insertion Loss (dB)	≤0.25
Return Loss (dB)	≥35
Operating Temperature (°C)	-20~+75
Storage Temperature (°C)	-20~+85



TOLERANCES LINEAR (mm) X => 1 .X => 0.5 .XX => 0.30 ANGULAR X = 1° .X = 0.5° .XX = 0.25°	MATERIAL: DESCRIPTION: MTP-LC OM3		PART NUMBER: ECK-MTLC1-320P-XM- y DESCRIPTION: Connectivity
	DEBUR AND BREAK SHARP EDGES/CORNERS AT 0.2mm MAX	DRAWN BY: Jack APPROVED BY: Mike	ORG DATE: 2019-03-15 REV DATE: 2019-03-18
UNITS: mm [in]	INTERPRET TO ASME Y14.100	SIZE: A4 SCALE: 1 : 1	SHEET: 1 / 1 REV: A