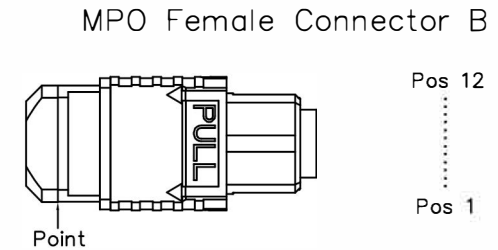
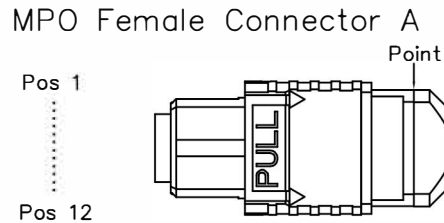
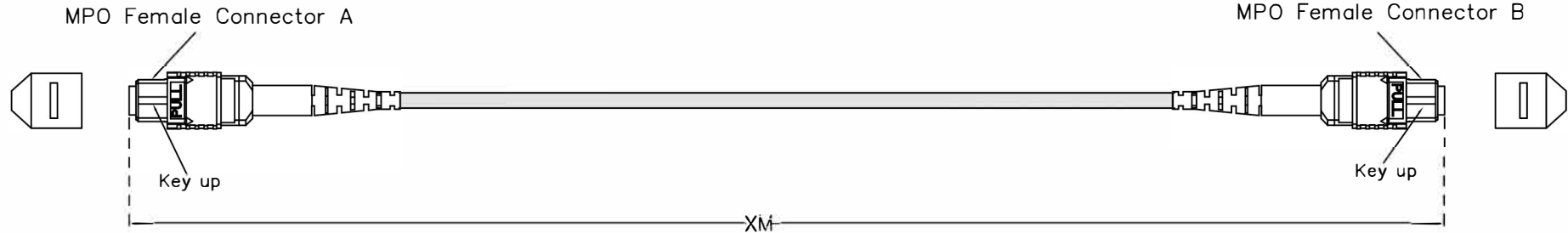


Notes/Instructions:

REV	REV DATE	DESCRIPTION	APPROVAL
A	2021.09.02	Full release	Mike

YOFC 8 CORE FIBER OPTIC CABLE MPO-MPO 50/125 OM4 OFNP Method B



Connector A

Pos 1	Pos 2	Pos 3	Pos 4	Pos 5	Pos 6	Pos 7	Pos 8	Pos 9	Pos 10	Pos 11	Pos 12
Blue	Orange	Green	Brown					Yellow	Purple	Pink	Aqua

Specifications:

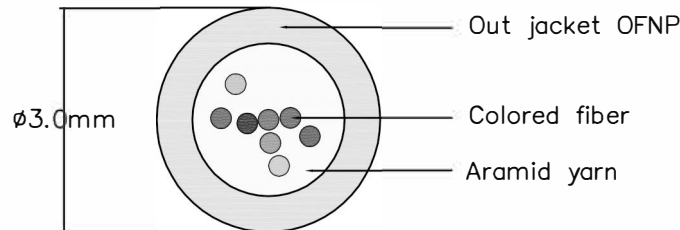
Fiber Mode	MM
Type	MPO-MPO
Cable Diameter(mm)	Φ 3.0
Cable Color	Aqua
Core Diameter(um)	50/125
Insertion Loss(dB)	≤0.60
Return Loss(dB)	≥ 20
Operating Temperature(°C)	-20~+70
Storage Temperature(°C)	-20~+70

Connector B

Pos 1	Pos 2	Pos 3	Pos 4	Pos 5	Pos 6	Pos 7	Pos 8	Pos 9	Pos 10	Pos 11	Pos 12
Aqua	Pink	Purple	Yellow					Brown	Green	Orange	Blue


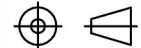
Length Tolerance:

Length(M)	Total Length Tolerance
L≤1	+5CM/-0
1<L≤10	+10CM/-0
10<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: /	 ENCONNEX 2700 Mill Street, Unit 400, Reno, NV 89502	PART NUMBER: ECX-MPMP1-408P-XM-Y
	DESCRIPTION: MPO-MPO 08F Multimode OM3		DRAWN BY: Jack APPROVED BY: Mike
 DEBUR AND BREAK SHARP EDGES/CORNERS AT 0.2mm MAX	INTERPRET TO ASME Y14.100	ORG DATE: 2021-09-02 REV DATE: 2021.09.20	SIZE: A4 Scale: NA
UNITS: mm [in]	4	3	2
			1