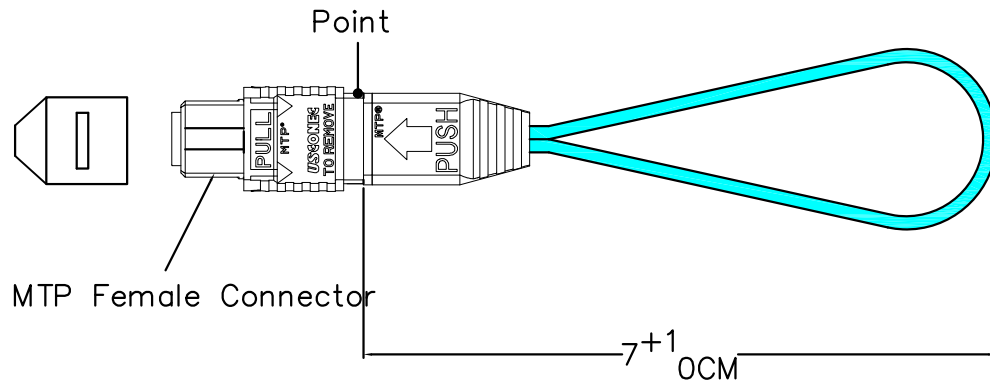


Notes/Instructions:

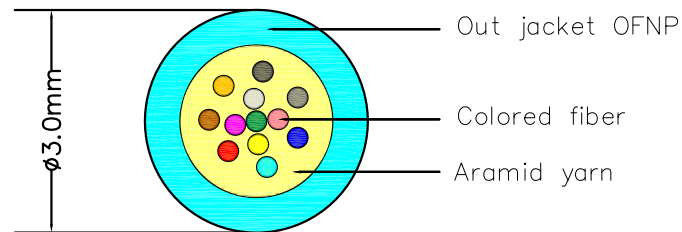
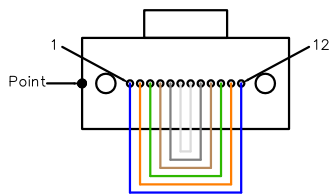
REV	REV DATE	DESCRIPTION	APPROVAL
A	2019-03-15	RELEASE	Mike

12 CORE MTP LOOPBACK 50/125 OM3



MTP Connector:

Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8	Port 9	Port 10	Port 11	Port 12
Blue	Orange	Green	Brown	Gray	White	White	Gray	Brown	Green	Orange	Blue


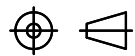


Specifications:

Fiber Mode	MM
Type	MTP
Cable Diameter(mm)	$\phi 3.0$
Cable Color	Aqua
Core Diameter(μm)	50/125
Insertion Loss(dB)	≤ 0.75
Return Loss(dB)	≥ 20
Operating Temperature($^{\circ}\text{C}$)	-20~+70
Storage Temperature($^{\circ}\text{C}$)	-20~+70

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: /		PART NUMBER: ECX-MTMT1-312P-LB
	DESCRIPTION: MTP Loopback OM3		DESCRIPTION: Connectivity
	DEBUR AND BREAK SHARP EDGES/CORNERS AT 0.2mm MAX	DRAWN BY: APPROVED BY:	ORG DATE: 2019-03-15 REV DATE: 2019-03-15
UNITS: mm [in]	INTERPRET TO ASME Y14.100	SIZE: A4 SCALE: 1 : 1	SHEET: 1/1 REV: A