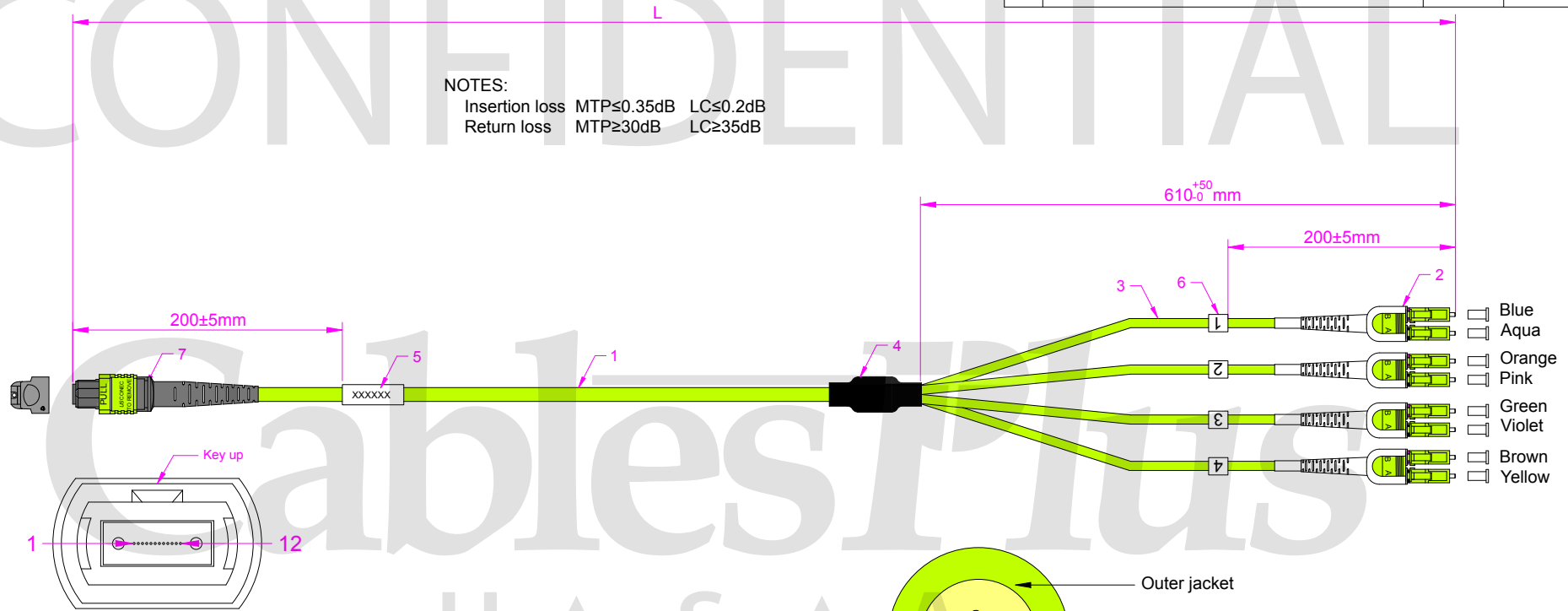


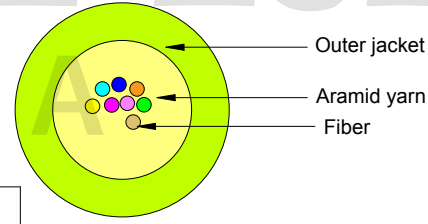
REV	MODIFICATION	UPDATE DATE	SIGNATURE

CONFIDENTIAL

NOTES:
 Insertion loss MTP≤0.35dB LC≤0.2dB
 Return loss MTP≥30dB LC≥35dB



- Blue
- Aqua
- Orange
- Pink
- Green
- Violet
- Brown
- Yellow



Cable Length	Tolerance
Cable Length<1M	5cm
1M≤Cable Length<15M	10cm
15M≤Cable Length<30M	15cm
Cable Length≥30M	Cable Length*1%

7	1	MTP(Female)/PC MM Elite 12 Fibers 3.0mm Connector (Lime Green Housing Black Boot)
6	4	Channel Marker
5	1	Serial Number Label
4	1	Fanout Kit
3	A/R	OD:2.0mm, Simplex,Lime Green,OFNP
2	4	LC/UPC MM Uniboot Ezconn Connector(Polarity Reversal) (Lime Green Housing White Boot)
1	A/R	Ø3.0mm,Multimode 50/125 OM5,Corning Fiber, 8 Fibers Micro Cable,OFNP, Color:Lime Green

Requirements Of Cable					
Cable Type			Fiber Type	OM5 Corning	
Cable Diameter	3.0mm		Attenuation	@850nm ≤2.3dB/km	
Cable Material	OFNP			@1300nm ≤0.6dB/km	
Tensile Strength	Long Term	80 N	Crush Resistance	Long Term	100 N/100mm
	Short Term	160 N		Short Term	500 N/100mm
Bending Radius	Static	10D	Temperature Range	Storage Temperature	-5 ~ +50
	Dynamic	20D		Operating Temperature	-0 ~ +50

ITEM	QTY	P/N	SPECIFICATIONS		
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DRAW	DATE	07-04-2023	TITLE: Fiber Optic patch Cord MTP/PC-LC/UPC 8 Fibers Multimode		
	CHECK	APPROVED	CUSTOMER NO	MTF-LCU-08-OM5-xxxM-B	DISTRIBUTED BY
CablesPlus U * S * A		Cables Plus, LLC 5608 W Marshall St, Richmond, VA 23230 - (804) 716-9007 www.CablesPlusUSA.com		REV	A