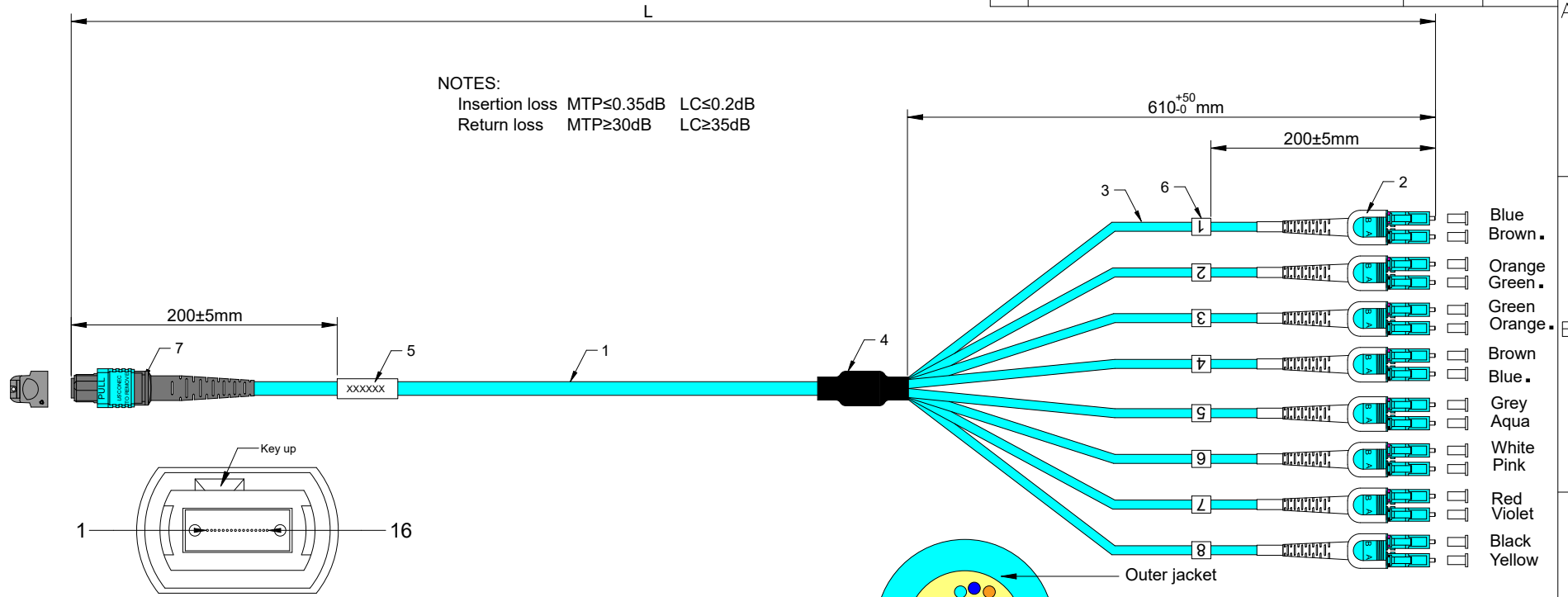


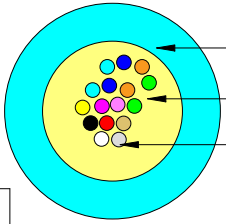
版次 REV	变更内容 MODIFICATION	变更日期 UPDATE DATE	签名 SIGNATURE
A1	Change PC to APC	2024-10-30	FJZ



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

Blue1	Orange2	Green3	Brown4	Grey5	White6	Red7	Black8	Yellow9	Violet10	Pink11	Aqua12	Blue13	Orange14	Green15	Brown16
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Cable Length	Tolerance
Cable Length<1M	5cm
1M≤Cable Length<15M	10cm
15M≤Cable Length<30M	15cm
Cable Length≥30M	Cable Length*1%



ITEM	QTY	P/N	SPECIFICATIONS
7	1		MTP/APC Female MM Elite 3.0mm 16 Fibers Usconec Connector(Aqua Housing Black Boot)
6	8		Channel Marker
5	1		Serial Number Label
4	1		Fanout Kit
3	A/R		OD:2.0mm, Simplex,Aqua,OFNP
2	8		LC/UPC MM Uniboot Ezconn Connector(Polarity Reversal) (Aqua Housing White Boot)
1	A/R		Ø3.0mm,Multimode 50/125 OM3-300,Corning Fiber. 16 Fibers Micro Cable,OFNP, Color:Aqua

Requirements Of Cable					
Cable Type				Fiber Type OM3-300 Corning	
Cable Diameter		3.0mm	Attenuation		@850nm ≤2.3dB/km
Cable Material		OFNP	Attenuation		@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°C ~ +50°C
	Dynamic	20D		Operating Temperature	-0°C ~ +50°C

Cables Plus USA		DRAW	YUFENG XIE	DATE	07-04-2023	TITLE: Fiber Optic patch Cord MTP/APC-LC/UPC 16 Fibers Multimode				
CHECK		<i>Wuankuan</i>	APPROVED	<i>Kaka Tao</i>	CUSTOMER NO	MTF-LCU-16-OM3-xxxMB	DWG NO	ADT-01-0829-0814-0043	REV	A1