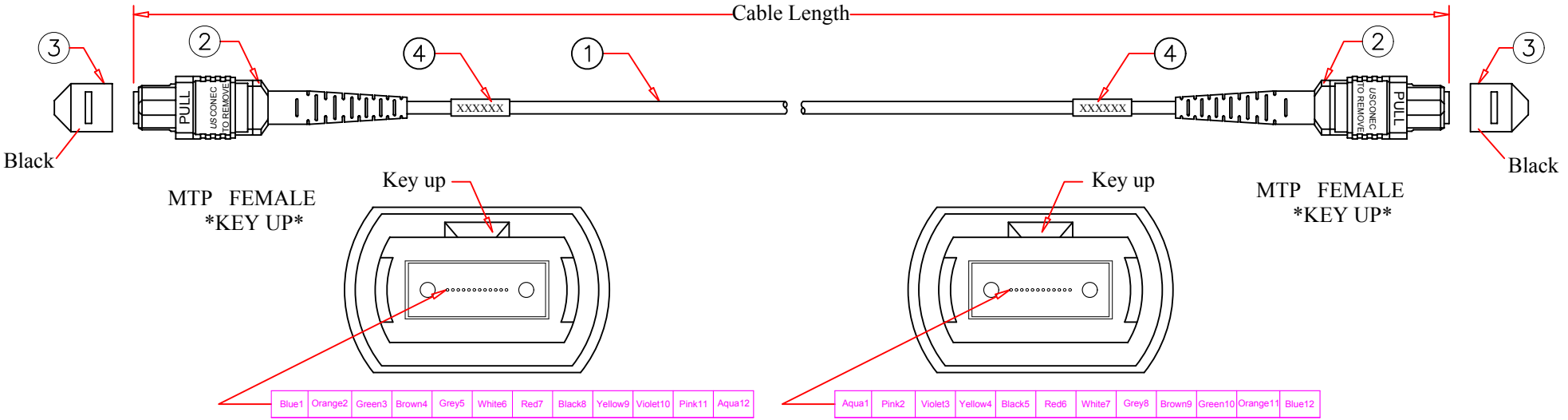


REV.	DESCRIPTION	DATE
A		01-2017



NOTES:

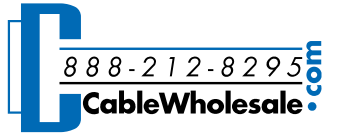
1. Insertion loss ≤ 0.7 dB
2. Return loss ≥ 60 dB
3. Fiber Extention: $-0.05 \mu\text{m} < H < +0.05\mu\text{m}$
4. $\text{Ø}1.25\mu\text{m}$ Ferrule End-face Radius: $7 < R < 25\text{mm}$
5. Apex Offset: $< 50\mu\text{m}$
6. Increase in Insertion Loss after 500 mating: 0.2 dB Max
7. Operating Temperature: -20 °C to $+70\text{ °C}$
8. Storage Temperature: -20 °C to $+70\text{ °C}$



PART NO	CABLE LENGTH	PART NO	CABLE LENGTH
MPMP-21001	1 Meter	MPMP-21010	10 Meter
MPMP-21002	2 Meter	MPMP-21015	15 Meter
MPMP-21003	3 Meter	MPMP-21030	30 Meter
MPMP-21005	5 Meter	MPMP-21050	50 Meter
MPMP-21007	7 Meter		

4	Cable Marker
3	Cap
2	MTP/APC SM 12 Fibers US CONE C Connector Ferrule is Ceramic Material (Green Housing Black Boot)
1	OD: 3.0mm, Singlemode, 12 fibers, 9/125 Fiber Optic Cable, OFNP, Color: Yellow
NO.	SPECIFICATIONS

ITEM NUMBER	MPMP-210xx		DRAWER	JL
TITLE	Plenum Fiber Optic Cable, MTP / MTP (MPO), Singlemode, Duplex, 12 Strand, 40/100 Gbps, 9/125		CHECKED	
MATERIAL		SCALE		
REV.	A	UNIT	MM	
DRAWING NO:				
ID(NO.)	265			



BOM LIST