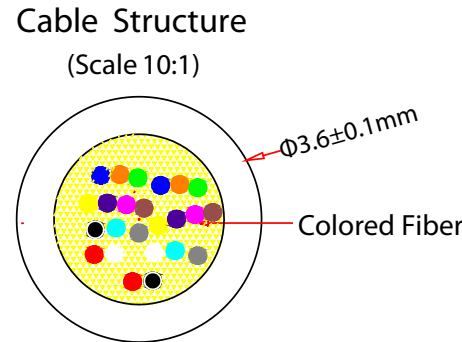
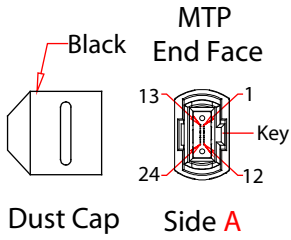
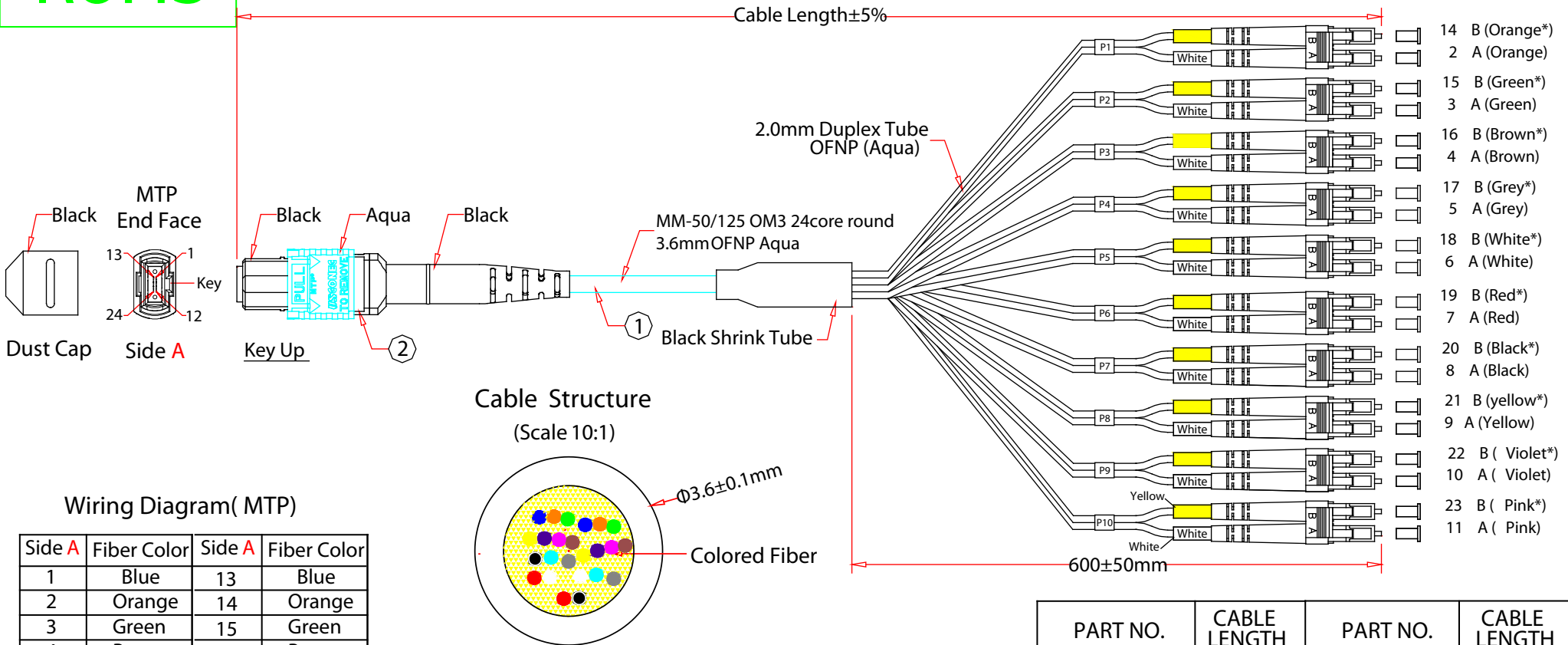


RoHS

Rev.	Description	Date
A		02-2023



Wiring Diagram (MTP)

Side A	Fiber Color	Side A	Fiber Color
1	Blue	13	Blue
2	Orange	14	Orange
3	Green	15	Green
4	Brown	16	Brown
5	Grey	17	Grey
6	White	18	White
7	Red	19	Red
8	Black	20	Natural
9	Yellow	21	Yellow
10	Violet	22	Violet
11	Pink	23	Pink
12	Aqua	24	Aqua

Notes:

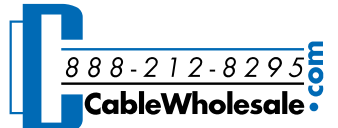
Insertion Loss:

≤0.5dB @850nm for each MTP+Cord Attenuation

≤0.30dB @850nm for each LC+Cord Attenuation

Cord Attenuation: L(m)/1000(m)x3.5dB/1 km@850nm

PART NO.	CABLE LENGTH	PART NO.	CABLE LENGTH
MPLC-32003	3 Meter	MPLC-32015	15 Meter
MPLC-32005	5 Meter	MPLC-32030	30 Meter
MPLC-32010	10 Meter	MPLC-32050	50 Meter

Item Number:	MPLC-320xx		
Title:	Plenum Fiber Optic Cable, 100 Gigabit Ethernet CFP/CXP 100GBase-SR10 to MTP(MPO)/LC (10 Duplex LC) 24 inch Breakout Cable, OM3, 50/125		
Drawn by:	JL		
Approved by:	MAC		
ID:	124		

No.	Specifications
3	LC duplex Connector
2	US CONEC MTP Connector
1	MM-50/125 OM3 24core round 3.6mm OFNP Aqua