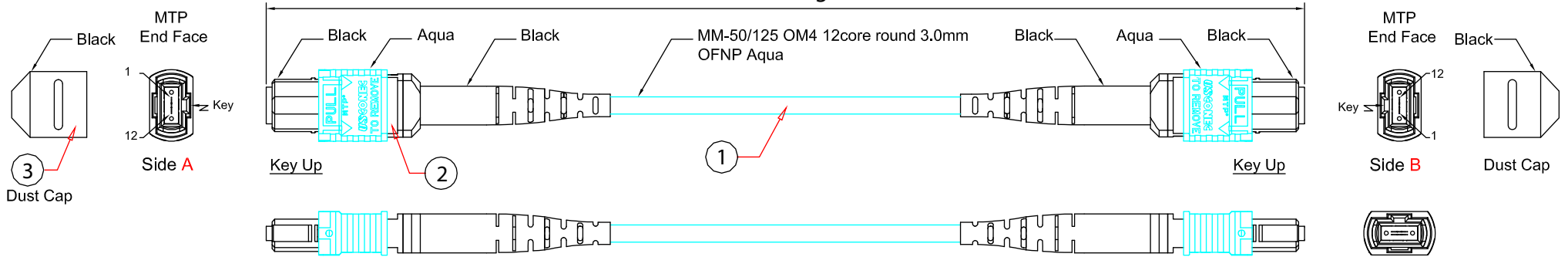
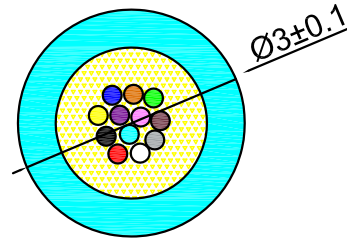


# RoHS

Rev.	Description	Date
A		02-2023



Cable Structure  
(Scale 10:1)



Wiring Diagram( Type B )

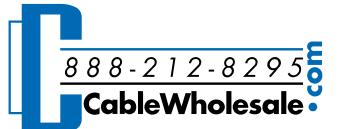
Side A	Fiber Color	Side B
1	Blue	12
2	Orange	11
3	Green	10
4	Brown	9
5	Grey	8
6	White	7
7	Red	6
8	Black	5
9	Yellow	4
10	Violet	3
11	Pink	2
12	Aqua	1

**Notes:**

Insertion Loss:  
 ≤0.5dB @850nm for each MTP+Cord Attenuation  
 Cord Attenuation: L(m)/1000(m)x3.0dB/1km@850nm

PART NO	CABLE LENGTH	PART NO	CABLE LENGTH
MPMP-41001	1 Meter	MPMP-41008	8 Meter
MPMP-41002	2 Meter	MPMP-41009	9 Meter
MPMP-41003	3 Meter	MPMP-41010	10 Meter
MPMP-41004	4 Meter	MPMP-41015	15 Meter
MPMP-41005	5 Meter	MPMP-41020	20 Meter
MPMP-41006	6 Meter	MPMP-41030	30 Meter
MPMP-41007	7 Meter	MPMP-41050	50 Meter

3	Dust Cap ,Black
2	US CONEC MTP Connector
1	MM-50/125 OM4 12Core Round 3.0mm, OFNP Aqua Jacket
No.	Specifications

Item Number:	MPMP-410xx	
Title:	Plenum Fiber Optic Cable, MTP / MTP (MPO), 50/125, Multimode OM4, Duplex, 12 Strand, 40/100 Gbps	
Drawn by:	JL	
Approved by:	MAC	
ID:	124	