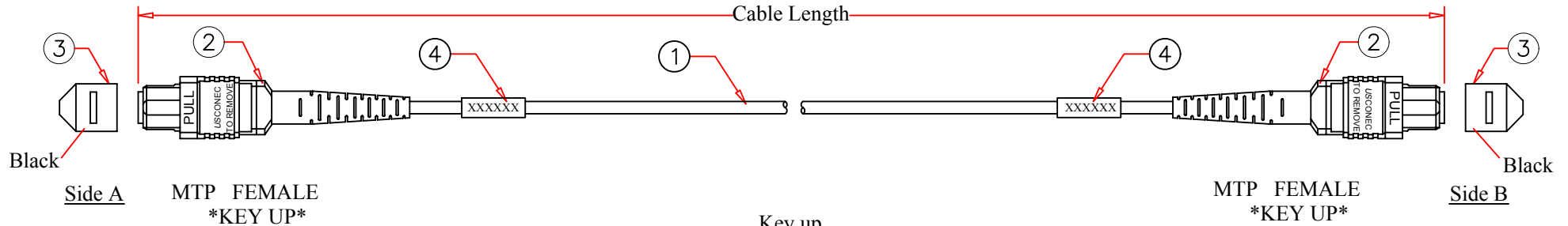
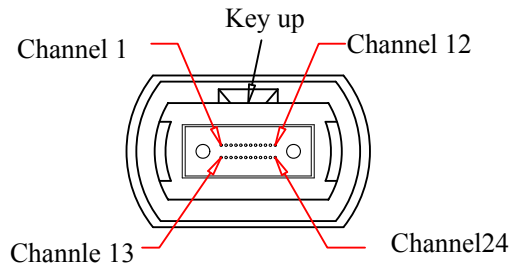


REV.	DESCRIPTION	DATE
A		01-2017



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



- NOTES:**
1. Insertion loss ≤ 0.7 dB
 2. Return loss ≥ 60 dB
 3. Fiber Extension: $-0.05 \mu\text{m} < H < +0.05 \mu\text{m}$
 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: $-20 \text{ }^\circ\text{C}$ to $+70 \text{ }^\circ\text{C}$
 8. Storage Temperature: $-20 \text{ }^\circ\text{C}$ to $+70 \text{ }^\circ\text{C}$

RoHS

PART NO	CABLE LENGTH	PART NO	CABLE LENGTH
MPMP-22001	1 Meter	MPMP-22010	10 Meter
MPMP-22002	2 Meter	MPMP-22015	15 Meter
MPMP-22003	3 Meter	MPMP-22030	30 Meter
MPMP-22005	5 Meter	MPMP-22050	50 Meter
MPMP-22007	7 Meter		

ITEM NUMBER	MPMP-220xx		DRAWER	JL
TITLE	Plenum Fiber Optic Cable, MTP / MTP (MPO), Singlemode, Duplex, 24 Strand, 100 Gbps, 9/125		CHECKED	
MATERIAL		SCALE		
REV.	A	UNIT	MM	
DRAWING NO:				
ID(NO.)	265			

4	Cable Marker
3	Cap
2	MTP/APC SM 24 Fibers USCONEC Connector Ferrule is Ceramic Material (Green Housing Black Boot)
1	OD: 3.8mm, Singlemode, 24 fibers, 9/125 Fiber Optic Cable, OFNP, Color: Yellow
NO.	SPECIFICATIONS
	BOM LIST

