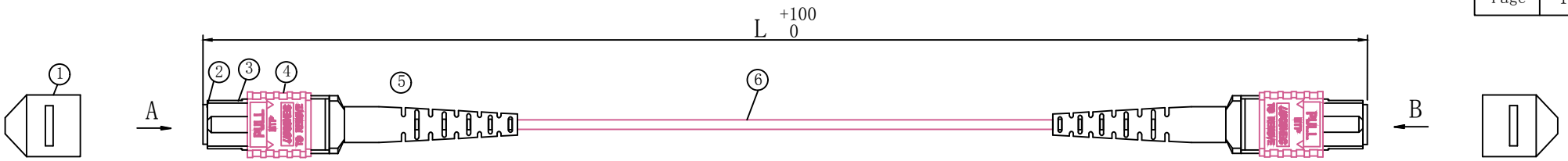

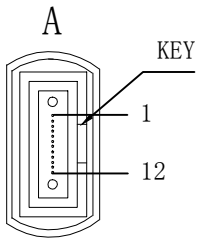

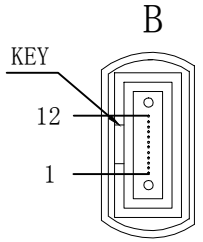

WIRING TYPE B Cross

1	12	Blue
2	11	Orange
3	10	Green
4	9	Brown
5	8	Gray
6	7	White
7	6	Red
8	5	Black
9	4	Yellow
10	3	Violet
11	2	Pink
12	1	Aqua

ITEM NO.	Length
S216785	0.5M
S216786	1M
S216787	2M
S216788	3M
S216789	5M
S216790	7.5M
S216791	10M
S216792	15M

Note:

1. RoHS 2.0 & REACH Compliant
2. Test:

Type	Multi-Mode
	MTP® ELITE LOW INSERTION LOSS
Insertion Loss	≤ 0.35dB (IEC 61300-3-4)
Return Loss	≥ 30dB (IEC 61300-3-6)
Test Wavelength	850nm

3. Operating Temperature:0° C ~+60° C
4. Storage Temperature:-20° C ~+70° C
5. Min. bending radius : 10*D(Static) 20*D(Dynamic)
   D:diameter of cable
6. PACKING:1pc/SYNERGY 21 bag+Label+Test Report

MATERIAL LIST:

NO	SPECIFICATION STANDARD	QT'Y	REMARK
6	FIBER OPTICAL CABLE 12C OM4 50/125 Round Jacket LSZH Erika violet OD: 3.0mm	L	
5	MTP® Black Boot	2	
4	Housing Erika violet USconec	2	
3	Plastic Body Black USconec	2	
2	Resin Ferrule PC MM USconec MTP® ELITE	2	
1	MTP® Black Dust cover	2	

BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		NEW	2021-08-23	A

SYNERGY 21

CUSTOMER		ITEM NO.	see the chart		
PRODUCT NAME	MTP® ELITE F/F 12 Core OM4 Patch Cord	UNO ITEM NO.	165459CH	UNIT	MM

DRAWNBY	CHECKBY	APPOBY	DATE
SYNERGY 21	SYNERGY 21	SYNERGY 21	2021-08-23