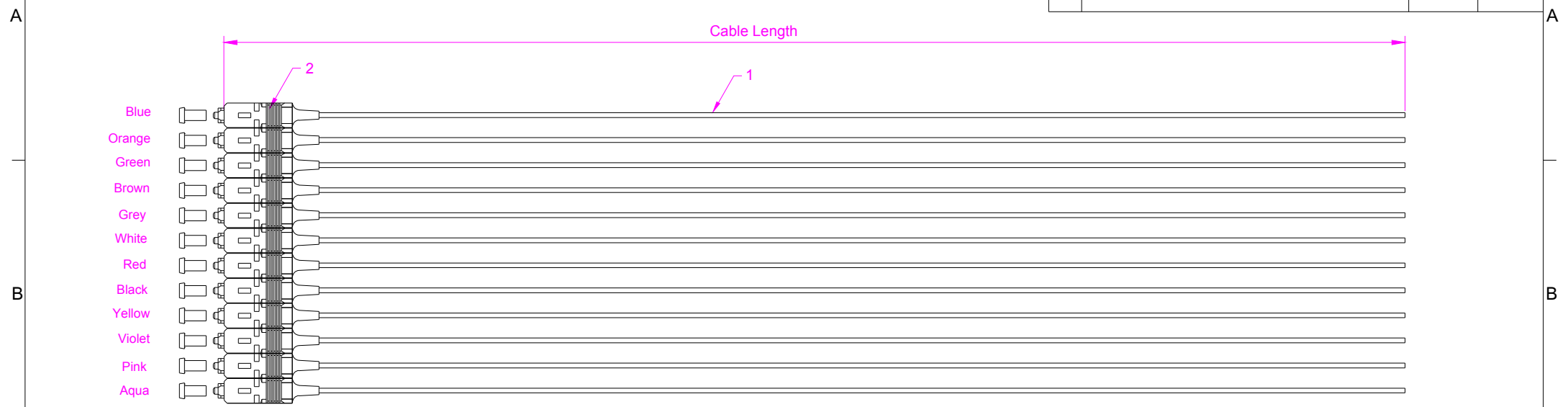
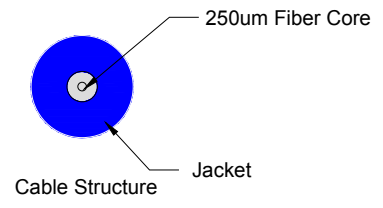


REV	MODIFICATION	UPDATE DATE	SIGNATURE



NOTES:
 Insertion loss ≤ 0.2dB
 Return loss ≥ 60dB



Cable Length	Tolerance
Cable Length < 1M	5cm
1M ≤ Cable Length < 15M	10cm
15M ≤ Cable Length < 30M	15cm
Cable Length ≥ 30M	Cable Length * 1%

Requirements Of Cable					
Cable Type				Fiber Type	G657A1
Cable Diameter	0.9mm	Attenuation	@1310nm ≤ 0.03dB/km		
Cable Material	PVC		@1550nm ≤ 0.02dB/km		
Tensile Strength	Long Term	3 N	Crush Resistance	Long Term	/
	Short Term	6 N		Short Term	/
Bending Radius	Static	/	Temperature Range	Storage Temperature	-20°C ~ +60°C
	Dynamic	/		Operating Temperature	-20°C ~ +60°C

2	12		SC/APC SM Simplex 0.9mm Connector (Green Housing Green Boot)
1	A/R		OD: 0.9mm, Singlemode, 9/125 G657A1, Corning Fiber, Simplex, Tight Buffered Fiber, 12 Color, PVC
ITEM	QTY	P/N	SPECIFICATIONS

	DRAW	YUFENG XIE	DATE	22-12-2021	TITLE: Pigtail SC/APC Simplex 0.9mm Singlemode PVC				
	CHECK		APPROVED		CUSTOMER NO		DWG NO	FJ9SCAX-XXM-12FR-900	REV