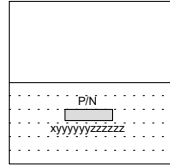
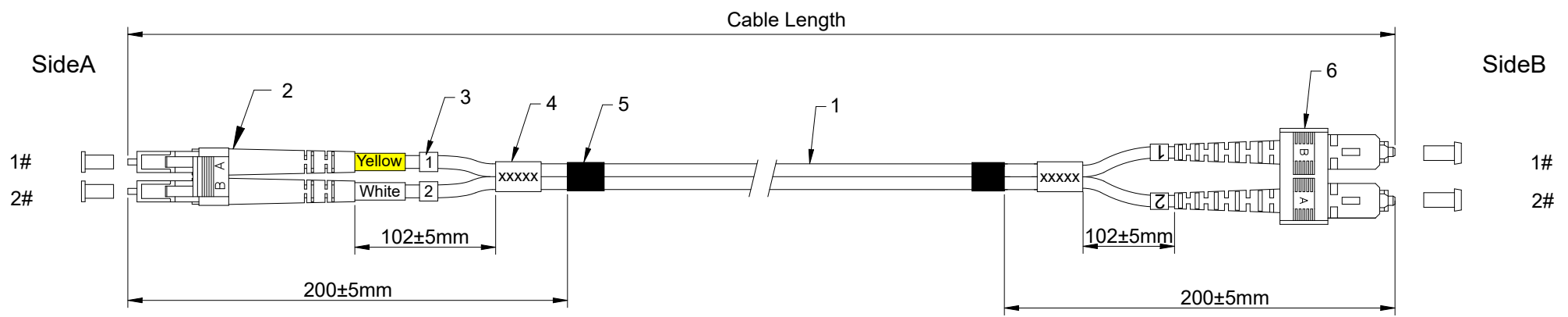
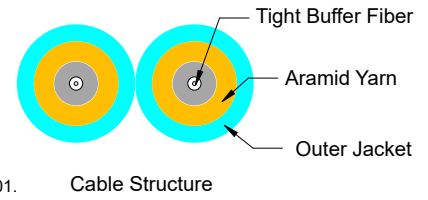


REV	MODIFICATION	UPDATE DATE	SIGNATURE



- Notes:
1. Width: 25mm, Length: 30mm.
 2. P/N: LYNN Part Number
 3. Bar Code: Code 128 Auto Print: xxxxyyyzzzzzz
 4. S/N: xxxxyyyzzzzzz, e.g. A083930000001.
X: manufacture location.
yyyyyy: Internal work order code.
zzzzzz: Incrementing serial code.



- NOTES:
1. Insertion loss $\leq 0.2\text{dB}$
 2. Return loss $\geq 35\text{dB}$

Cable Length	Tolerance
Cable Length < 1M	5cm
1M \leq Cable Length < 15M	10cm
15M \leq Cable Length < 30M	15cm
Cable Length $\geq 30\text{M}$	Cable Length * 1%

6	1	SC/UPC MM 2.0mm Duplex Connector(Beige Housing White Boot)+Clip	
5	2	Black Shrinkage Tube	
4	2	Cable Label	
3	4	Cable Marker	
2	1	LC/UPC MM 2.0mm Duplex Connector(Beige Housing White Boot)	
1	A/R	OD: 2.0mm, Multimode 50/125 OM3-300, Corning Fiber, Fiber Optic Cable, Duplex, OFNR, Color: Aqua	
ITEM	QTY	P/N	SPECIFICATION

Requirements Of Cable					
Cable Type				Fiber Type	OM3-300 Corning
Cable Diameter	2.0mm		Attenuation	@850nm $\leq 3.5\text{dB/km}$	
Cable Material	OFNR			@1300nm $\leq 1.5\text{dB/km}$	
Tensile Strength	Long Term	70 N	Crush Resistance	Long Term	100 N/100mm
	Short Term	150 N		Short Term	500 N/100mm
Bending Radius	Static	10 D	Temperature Range	Storage Temperature	-20°C ~ +70°C
	Dynamic	20D		Operating Temperature	-10°C ~ +60°C

LYNN	DRAW	C. Brandenburg	DATE	22-07-2024	TITLE: Fiber Optic patch Cord LC/UPC-SC/UPC Duplex Multimode				
	CHECK		APPROVED		CUSTOMER NO		DWG NO		REV