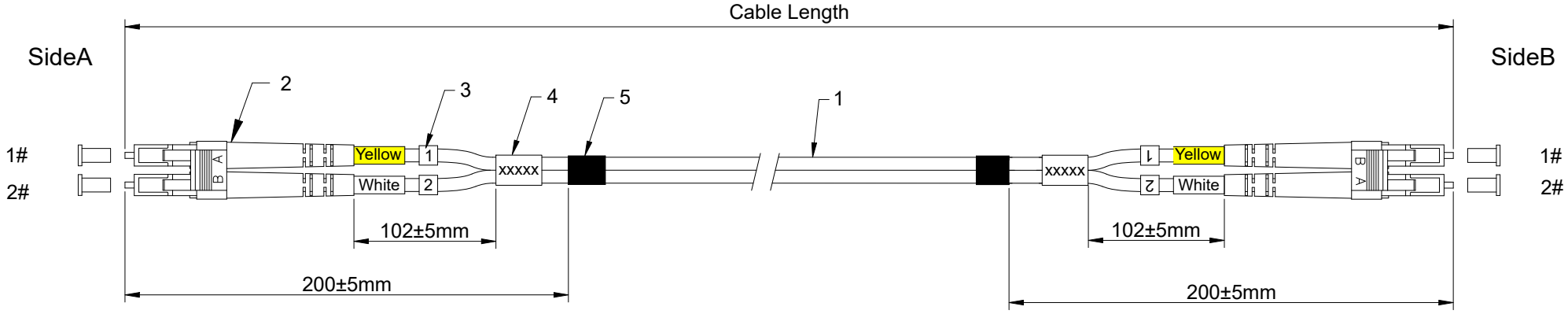
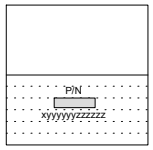
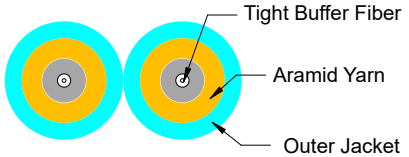
REV	MODIFICATION	UPDATE DATE	SIGNATURE





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



Cable Structure

NOTES:
1.Insertion loss ≤ 0.2dB
2.Return loss ≥ 35dB

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

ITEM	QTY	P/N	SPECIFICATION
5	2		Black Shrinkage Tube
4	2		Cable Label
3	4		Cable Marker
2	2		LC/UPC MM 2.0mm Duplex Connector(Beige Housing Aqua Boot)
1	A/R		OD: 2.0mm,Multimode 50/125 OM4,Corning Fiber,Fiber Optic Cable,Duplex,OFNR,Color:Aqua

Requirements Of Cable					
Cable Type			Fiber Type	OM4 Corning	
Cable Diameter		2.0mm	Attenuation	@850nm ≤ 3.5dB/km	
Cable Material		OFNR		@1300nm ≤ 1.5dB/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-LC/UPC Duplex Multimode					
CHECK		APPROVED		CUSTOMER NO		DWG NO		REV	A