




OPTICAL SPECIFICATIONS

- 1. Insertion Loss: $\leq 0.2\text{dB}$
- 2. Return Loss: $\geq 30\text{dB}$
- 3. Durability: $\leq 0.2\text{dB}$, 500 times mating cycles
- 4. Operation Temperature: -40°C to $+75^{\circ}\text{C}$

6	CABLE TYPE: 0.9mm TIGHT BUFFER, 12 COLOR CODED		
5	FIBER TYPE: CORNING MULTIMODE OM3, 50/125um		
4	ENDFACE POLISHING: UPC		
3	CONNECTOR HOUSING: AQUA		
2	FERRULE: ZIRCONIA		
1	BOOT: 0.9mm, AQUA		
No.	COMPONENT DESCRIPTION		
APPROVED			
CHECKED			
DRAWING			
DATE	11/01/23	TITLE	LC/UPC Fiber Optic Pigtail, Multimode OM3, 0.9mm, 12 Color
UNLESS OTHERWISE SPECIFIED: DIMENSIONS SHOWN ARE IN [mm]		ITEM NO.	FOP09-LCU-M3-12C-2M