



Construction			
NO	Item	Main cable	Material
1	Cable	φ0.9mm MM 50/125 OM4 SX Cable	LSZH Coating
2			

Features		
NO	Item	MM(UPC)
1	Instrtion loss(I.L.)	≤0.30dB
2	Ruturn loss(R.L.)	≧35dB
3	Repeatability	≤0.1dB
4	Temperature	-20℃~+70℃
5	Durability	≤1000 times
6	Min.Bend Radius (Fiber Core)	7.5mm
7	Min.Bend Radius (Fiber Cable)	20D/10D(Dynamic/Static)

Mechanical features		
NO	Item	
1	Pull force	≤10KG

size unit	general tolerance			Model NO					
1 ~ 4	±0.05			LC/UPC-Pigtail MM50/125 OM4 0.9mm SX LSZH XXL				proportion	NSL
4 ~ 16	±0.07	design						Size unit	mm
16 ~ 63	±0.1	drawing		surface treatment		material			
63 ~ 250	±0.2	verify							
▽	35Z-50Z	final verify							
▽▽	6.3Z-18Z								
▽▽▽	0.8Z-6.3Z								