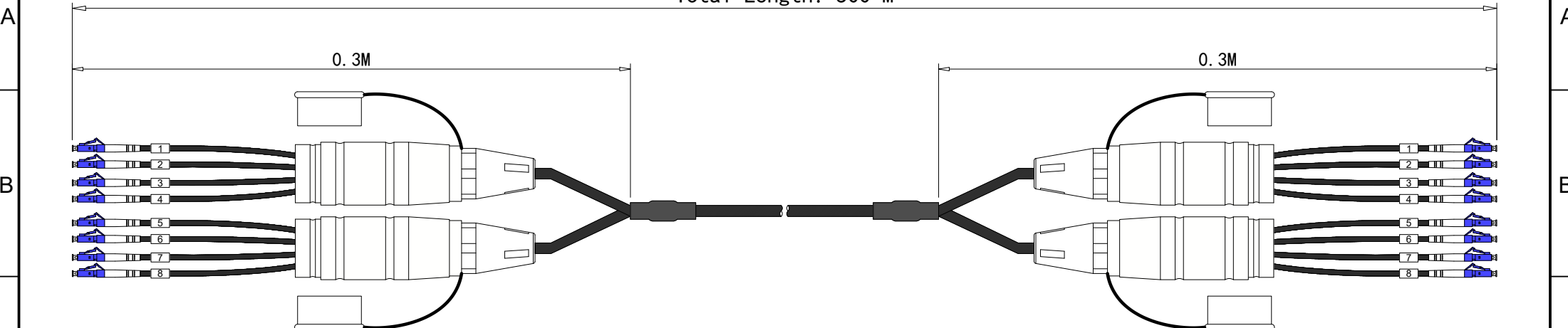
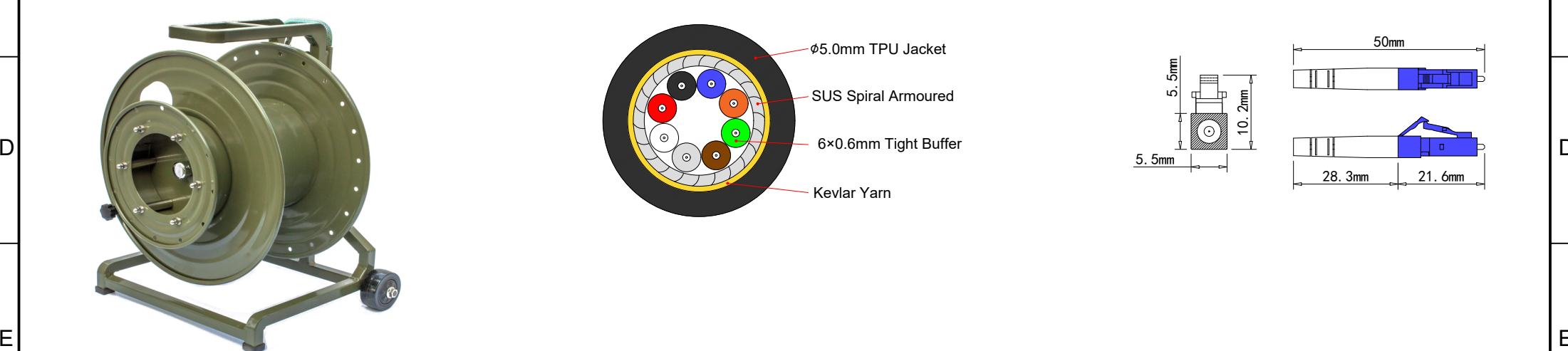




Cable rolling on BX-05

Optical cable Diagram

Side A&B



Cable Parameters			Connector Parameters		A.Tech Connect IT			
Fiber Type		SM/G657A2	Connector Type	LC/UPC	Name	8*LC/UPC-8*LC/UPC-SM/G657A2-8F-ø5.0mm-LSZH-Black		
Fiber Count		8C	Insertion Loss	≤0.3dB	Model	Tactical armoured cable -Mil BX-05-500-8LCLC		
Working Temperature		-40~+80℃	Return Loss	≥50dB	Drawer	Eddie	Audit	Nancy
Tight Coating	Dimension	ø600um	Test Wavelength	@1310/1550nm	Date	2025/08/06	Approver	Nancy
	Material	PVC	Repeatability	≤0.2dB				
	Color	8 Color	Interchangeability	≤0.2dB				
Jacket	Dimension	ø5.0mm	Durability	800~1000				
	Material	LSZH	Operating Temperature	-40~75℃				
	Color	Black						