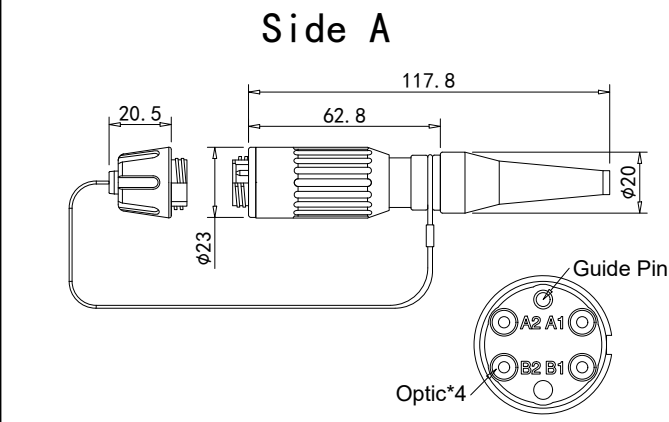
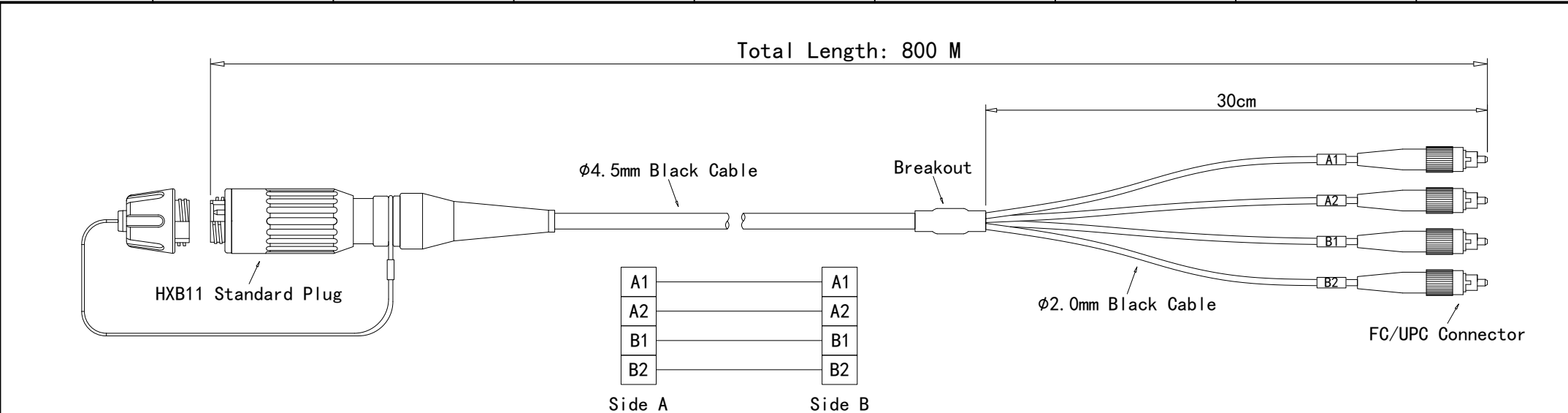
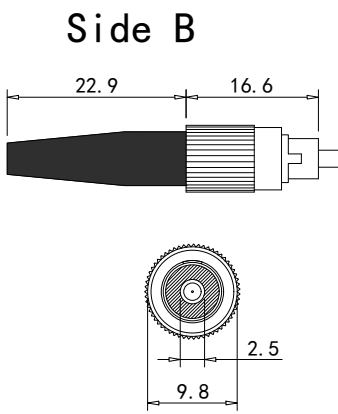
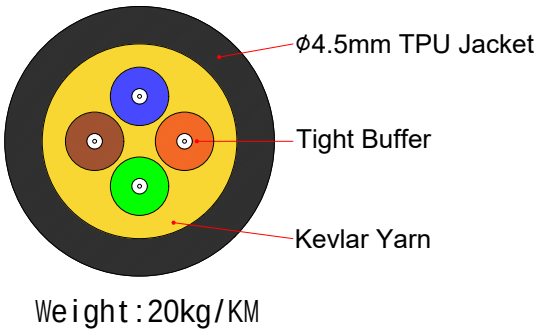




Optical Cable Diagram



Cable Parameters		
Fiber Type		SM/G657A2
Fiber Count		4C
Working Temperature		-40~+80℃
Tight Coating	Dimension	ϕ900um
	Material	PVC
	Color	4 Color
Jacket	Dimension	ϕ4.5mm
	Material	TPU
	Color	Black
Tension	Short term	1500N
	Long term	800N

Connector Parameters	
Connector Type A	HXB11-PSD-B-04-S1-D55
Insertion Loss	0.8-1.8dB
Return Loss	≥32dB
Connector Type B	FC/UPC 2.0mm
Insertion Loss	≤0.3dB
Return Loss	≥50dB
Test Wavelength	@1310/1550nm
Repeatability	≤0.2dB
Interchangeability	≤0.2dB
Durability	3000
Operating Temperature	-40~85℃

A.Tech Connect IT			
Name	HXB11-PSD-B-04-S1-D55-4*FC/UPC -SM/G657A2-4F-ϕ4.5mm-TPU-Black		
Model			
Drawer	Eddie	Audit	Nancy
Date	2025/08/06	Approver	Nancy