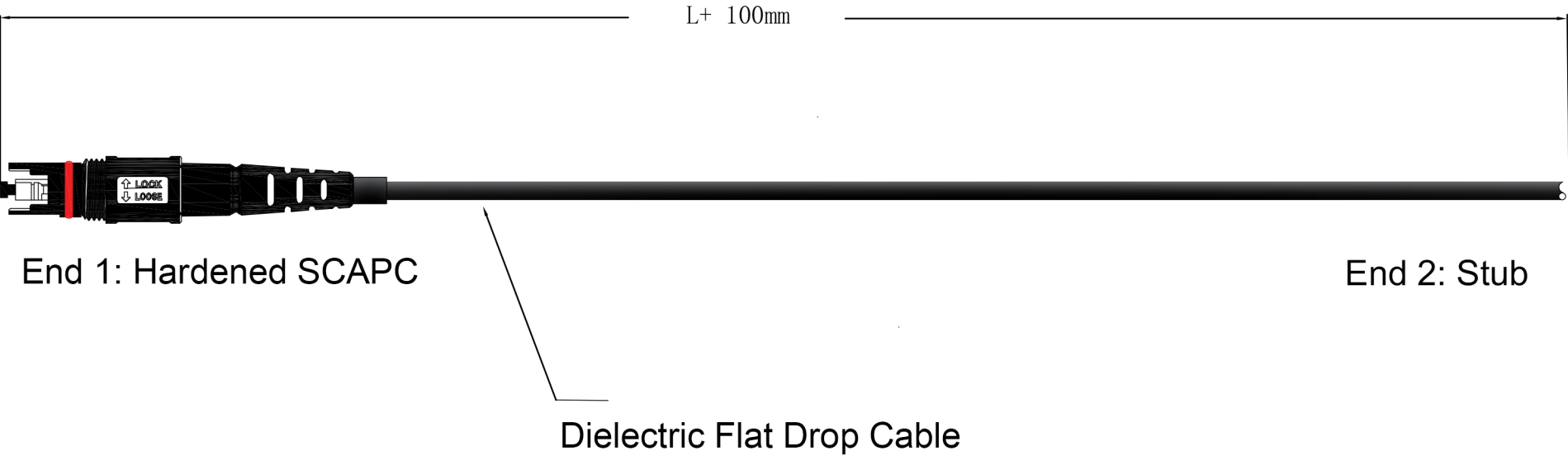


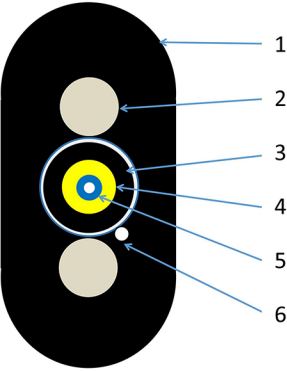
5	4	3	2	1
REV-NO.			DATE	Engineer



Description: Dielectric Flat Drop SM G.657.A1 (end1) Hardened SC/APC to (end2) Stub

Description: Dielectric Flat Drop SM G.657.A1 1Count Gel-free HDPE Black

Technical Parameters		Technical Parameters		
Item	Parameter	NO.	Content	Parameter
End 1	Hardened SCAPC	1	Outer Jacket	HDPE
End 2	Stub	2	Strength Member	FRP
Insertion Loss (dB) @1310&1550nm	Typical<0.15, Max<0.3	3	Sub Unit	3.0mm LSZH /PVC
Return Loss (dB)	>60	4	Strength Member	Aramid yarn
Pulling Force of Hardened Connector At 0°	450N	5	Fiber	0.9mm Tight Buffer G657A1
Pulling Force of Hardened Connector At 90°	67N	6	Water-blocking	Water-blocking yarn
Pulling Force of Pulling Eyes	450N (100lbs)	7	Outer Diameter	4.5*8.1±0.2mm
Ingress Protection	IP68	Operation Temperature		-40~+70℃



Rayoptic Communication Co., Ltd

DESIGNED BY: <i>Jack Li</i>	DATE: 08-12-2022	CUSTOMER: <i>XXXX</i>	MATERIAL:
APPROVED BY: <i>Wei Xiong</i>	DATE: 08-12-2022	PART NAME: Flat Drop Assembly	SHRINKAGE:
Dielectric Flat Drop SM G.657.A1 (end1)		PART NO: FDA-H-0-D-XXXXXFT	SCALE: 1:0.5
Hardened SC/APC to (end2) Stub		JOB NO:	REV:01
		SHEET NO: 1/1	