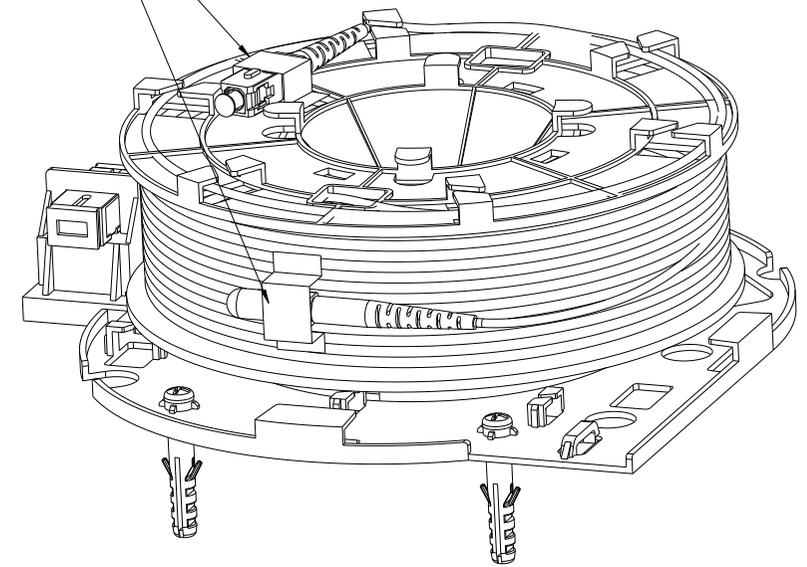
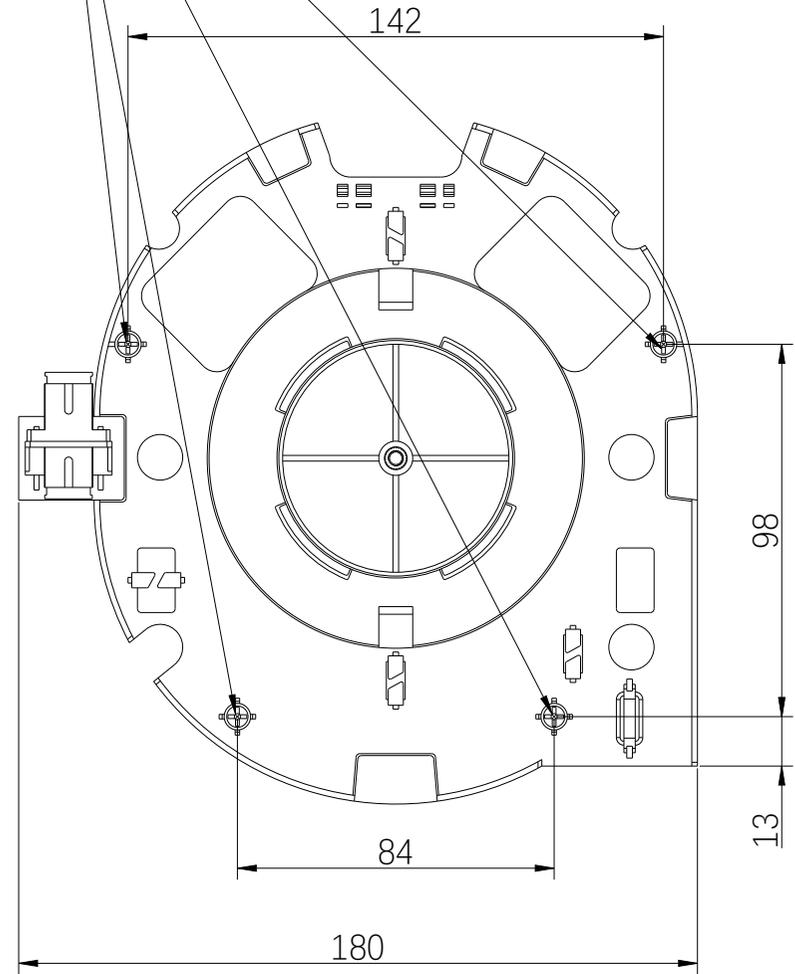
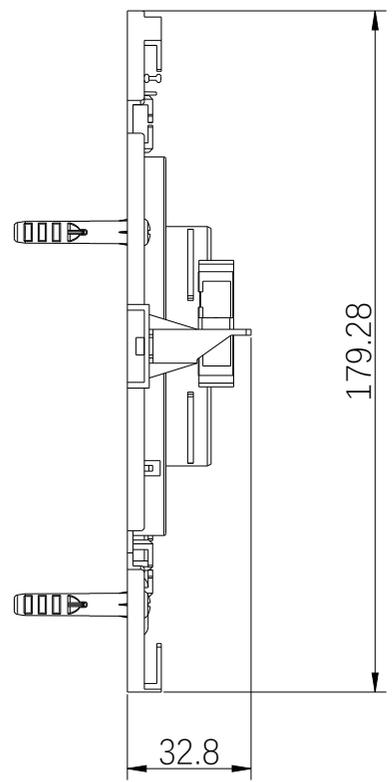


REV	ECN NO.	CHANGE CONTENT	SIGNATURE	DATE
A1		First Issued		



Expansion plug and screw:
 4pcs M4x25 Screw
 GB845 SUS304 Cross recessed
 pan head tapping screws

3M Vinyl Tape

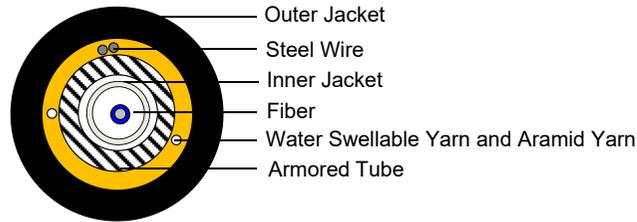
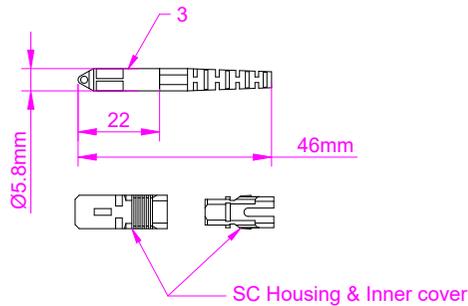
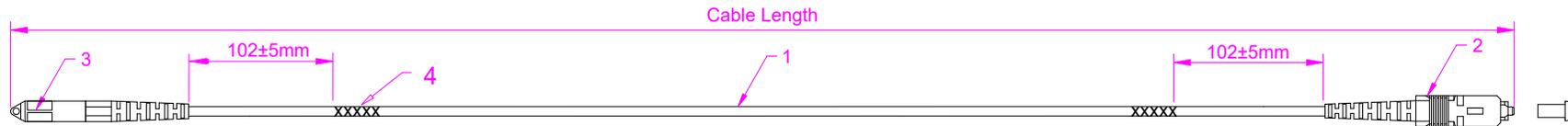


Note: 150FT 3.0mm Cable Maximum

NOTE:
 1.Material:PC+ABS.

	SIGNATURE	DATE	LYNN			
DRAWN	老陈	2023/11/13	MAT'L		PRODUCT NO.	FPP-H-SAB-NKH13-xxxF
CHK'D	J. Farrell	2023/11/13	UNITS	mm	PRODUCT NAME	"The NID" REEL ONLY loaded with xxxFT of Choice fiber with bullet end.
PROCESS		2023/11/13	SCALE		DRAWING NO.	FPP-H-SAB-NKH13-xxxF
APPV'D	C. Hoskins	2023/11/13	TYPE OF PROJECTION			SHEET 1 OF 1
					REV	A1

REV	MODIFICATION	UPDATE DATE	SIGNATURE



NOTES:
 1. Insertion loss ≤0.2dB
 2. Return loss ≥65dB

Cable Length	Tolerance
Cable Length<1M	5cm
1M≤Cable Length<15M	10cm
15M≤Cable Length<30M	15cm
Cable Length≥30M	Cable Length*1%

4	2	Cable Label (25x30mm)
3	1	SC/APC SM 3.0mm Pushable Simplex Connector(Metal Pushable Cap, Green Housing Black Boot)
2	1	SC/APC SM 3.0mm Simplex Connector(Green Housing Green Boot)
1	A/R	OD: 3.0mm, Singlemode , 9/125 G657A2 ,Armored, Simplex,Fiber Optic Cable,Color:Black, LSZH UV stabilized

Requirements Of Cable					
Cable Type	Armored Cable		Fiber Type	Corning G657A2	
Cable Diameter	3.0mm		Attenuation	@1310nm ≤ 0.4dB/km	
Cable Material	LSZH			@1550nm ≤ 0.3dB/km	
Tensile Strength	Long Term	100 N	Crush Resistance	Long Term	1000 N/100mm
	Short Term	200 N		Short Term	3000 N/100mm
Bending Radius	Static	10 D	Temperature Range	Storage Temperature	-45°C ~ +85°C
	Dynamic	20 D		Operating Temperature	-25°C ~ +75°C

ITEM	QTY	P/N	SPECIFICATIONS			
	DRAW	Charles Hoskins	DATE	08-03-2023	TITLE: Fiber Optic Patch Cord SC/APC Pushable-SC/APC Simplex 3.0mm Singlemode	
	CHECK		APPROVED		CUSTOMER NO	
					DWG NO	S-SABSA1-NKHI3-xxxF
					REV	A1