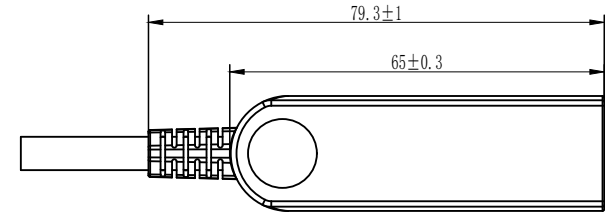
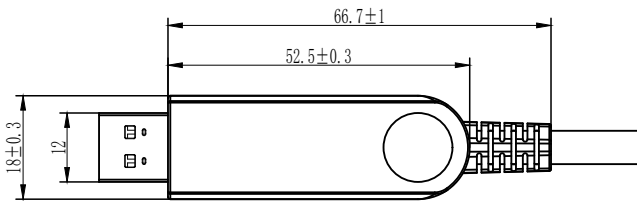
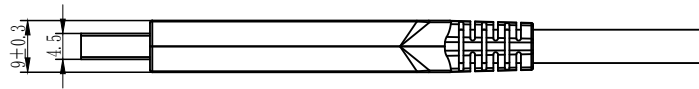
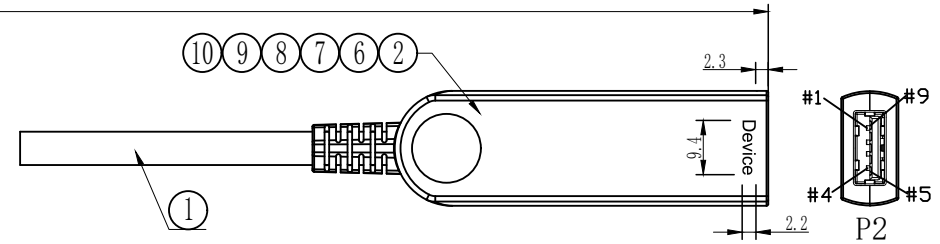
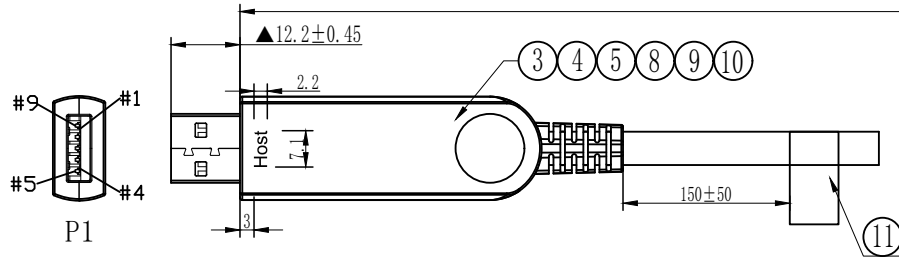


Critical Dimensions denoted by the symbol "▲"

TABLE A

REV	DESCRIPTION	SIGNATURE	DATE
A0	ORIGIN	Xiting Huang	2026.07.06



TX		Fiber		RX	
8	sstx-	High Speed	Fiber	5	sstx-
9	sstx+	Electric-Optic	Fiber	6	sstx+
5	ssrx-	Conversion IC		8	ssrx-
6	ssrx+			9	ssrx+
1	VBUS	20AWG		1	VBUS
4,7	GND	20AWG		4,7	GND
3	D+	NS1021	26AWG*1P	3	D+
2	D-			2	D-

NOTES:

1. Support USB 3.2 Gen 1 5Gbps Data transmission ;
2. Backwards USB 2.0 & USB 1.1 ;
- 3.The material meets the requirements of RoHS.

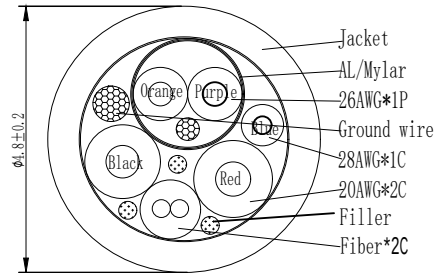


TABLE A

型号	Model No	Customer P/N:	Length(mm)
	SUMF-3250-003		3000+/-200
	SUMF-3250-005		5000+/-200
	SUMF-3250-010		10000+/-200
	SUMF-3250-015		15000+/-500
	SUMF-3250-020		20000+/-300
	SUMF-3250-030		30000+/-400
	SUMF-3250-040		40000+/-500
	SUMF-3250-050		50000+/-1000

11	EB00042	Label	1	PCS
10	CW00189	SR Black	2	PCS
9	CC00011	Clip	2	PCS
8	CS00016	Screw	4	PCS
7	CX01927	USB A/F Zinc-Alloy Bottom Cover Black(Device)	1	PCS
6	CX01928	USB A/F Zinc-Alloy Top Cover Black(Device)	1	PCS
5	CX01921	USB A/M Zinc-Alloy Bottom Cover Black(Host)	1	PCS
4	CX01922	USB A/M Zinc-Alloy Top Cover Black(Host)	1	PCS
3	MU00297	USB A/F Module(Connector Shell Nickel Plated)	1	PCS
2	MU00296	USB A/M Module(Connector Shell Nickel Plated)	1	PCS
1	DP00006	(26AWG*1P+D+AL+HM)*1+20AWG*2C+28AWG*1C+(50/125um FIBER*2C) PVC Black OD:4.8±0.2MM	TABLE A	mm
ITEM		SPECIFICATIONS	Q' TY	UNIT

	TOLERANCES UNLESS OTHERWISE STATED
X.	=±1
X. X	=±0.25
X. X X	=±0.1
	TOOLING
X.	±0.3±1°
X. X	±0.2±0.5°
X. XX	±0.1±0.5°

E-Like Industrial(Hong Kong)Limited

TYPE: USB 3.2 AM-AF AOC Cable, Downward Compatible with USB2.0/1.1

DRAW: PART NO: SUMF-3250-XXX-S172M-AM/S172M-AF

CKD: CUSTOMER: UNIT:mm

APP: DWG NO: REV:A0

SHEET:1/1 DATE: 2026.07.06