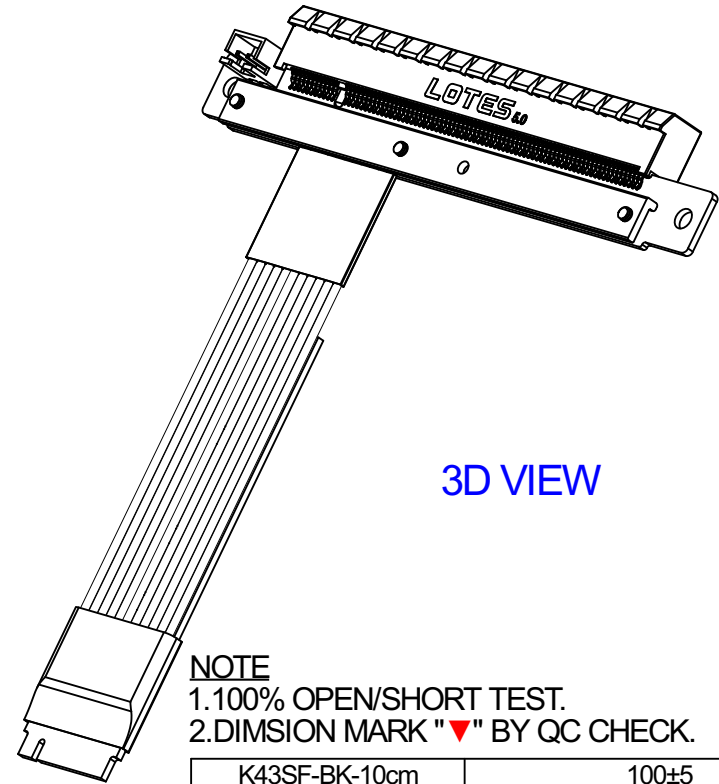
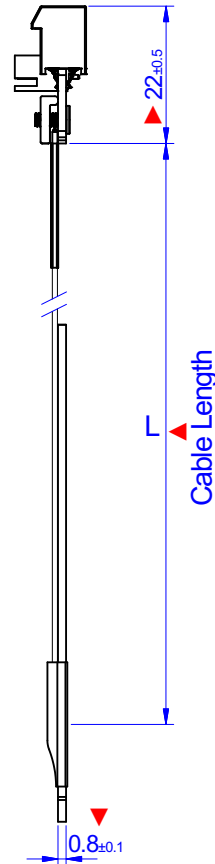
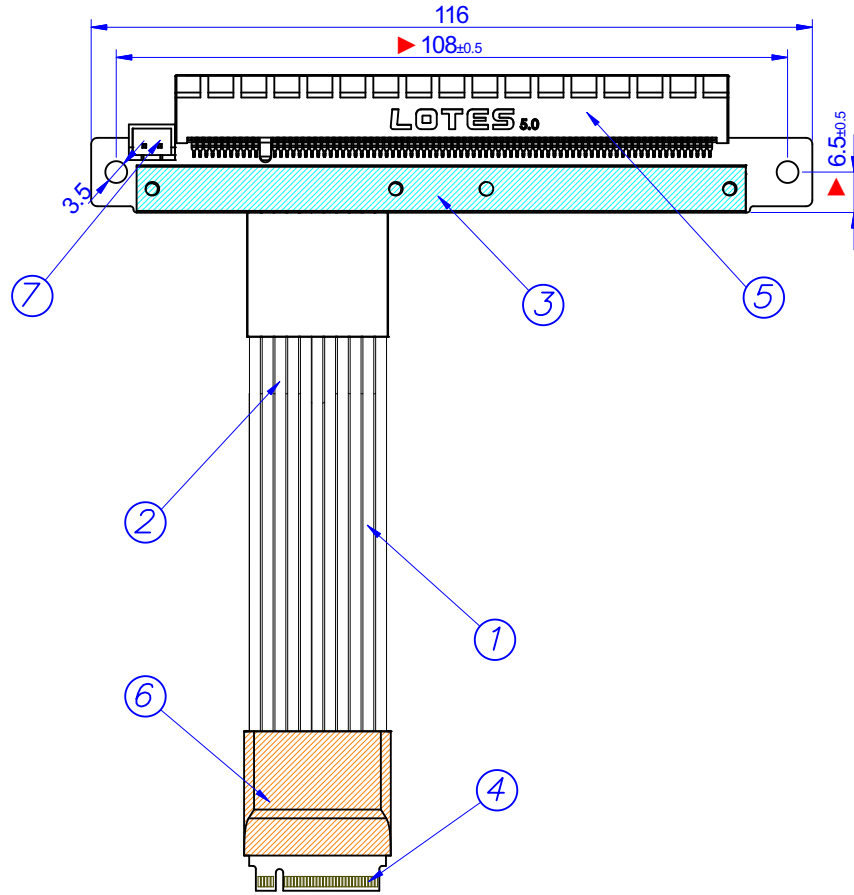


PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ADT-LINK ANY
REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ADT-LINK IS PROHIBITED

版本 REV	变更内容 DESCRIPTION	变更号 ECN No.	日期 DATA
1.0	ISSUE	REL	2025-Jul.-15



NOTE
1.100% OPEN/SHORT TEST.
2.DIMSION MARK "▼" BY QC CHECK.

K43SF-BK-10cm	100±5
K43SF-BK-15cm	150±5
K43SF-BK-20cm	200±10
K43SF-BK-30cm	300±10
K43SF-BK-40cm	400±20
Part-Number	Length (mm)

ADT-LINK

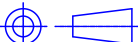
FEATURES:
M.2 NVMe to PCIE x16 Extension Flat Cable
Specification: PCIE x4

PHYSICAL PROPERTIES:
Operation Temp. Range: -20°C to 80°C
PAIR Cable Flammability rating: None

ELECTRONIC CHARACTERISTICS:
1. Min. Insulation DC Resistance (Mohm.km): 100
2. Dielectric Strength (kV/min): 0.50
3. Max.DC Resistance at 20°C (ohm/km): 376
4. Impedance(Ω) TDR: 85±5(differential)
5. Delay skew(ps/m) Intra: <=10
6. Delay (ns/m): <=5.18



7	Connector	XH 2P 2.54mm Pitch CONNECTOR	1Pcs
6	Tube	Heat shrink tube	1Pcs
5	Connector	PCle X16 164PIN Straddle Mount,Black Connector	1Pcs
4	Edge PCB	M.2 NVMe CARD EDGE PCB, Black,with M key, ON GOLD FINGER, UL 94V-0	1Pcs
3	PAD	Aluminum 2.8mm PCB PAD	1Pcs
2	CABLE	10*0.82mm 30AWG*5PAIR CABLE, DIFF 85 Ohm,Black, silver plated copper, FEP insulated	1Pcs
1	CABLE	12*0.82mm 30AWG*6PAIR CABLE, DIFF 85 Ohm,Black, silver plated copper, FEP insulated	1Pcs
No.	PART NO.	DESCRIPTION	Q'TY

TITLE: M.2 NVMe to PCIE x16 Extension Flat CABLE				DWG NO.: ADT-K43SF-BK-001			
				CUSTOMER NO. : K43SF-BK-xxxxcm			
				CUSTOMER P/N: K43SF-BK			
	SCALE	UNIT	CUS REV.	ADT REV.	DATE	SHEET	
	NONE	mm	1.0	1.0	2025-Jul.-15	1/1	
DRAWING/制图 Dane		CHECKED/审核 June			APPROVED/核准 Taotie		