

REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
AO	N/A		INITIAL RELEASE	2024.10.28

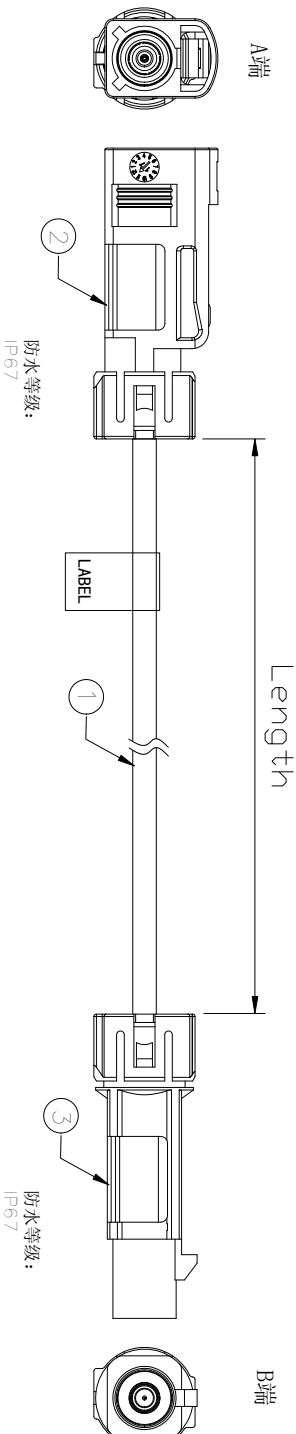
- Specifications(规格):
- 1.Impedance(特性阻抗) : 50Ω;
 - 2.Frequency (工作频率) : DC~6GHz;
 - 3.VSWR (电压驻波比) : 1.50@3GHz;
 - 4.Insulation resistance(绝缘阻抗) : ≥100MΩ;
 - 5.Dielectric withstand voltage (介质耐电压) : 800V AC;

- 6.Mating cycles (耐久性) : ≥5 cycles;
- 7.Engagement force(啮合力) : ≤45N;
- 8.Retention force latch(保持力) : ≥110N;
- 9.Temperature range(使用温度): -40℃~+105℃;

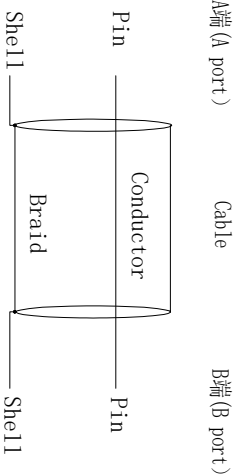
PART NO.:

XZ X X -K1FW- XXXX -K1MW- X X
①②③④⑤

- ① Cable TYPE:
3: RG174
4: 1.5DS
6: RG58
7: Dacor302
8: RG174LL
9: RG58LL
- ② Successive number: 1~Z
- ③ Length (mm): 1000=1000mm
- ④ Coding A: A~Z
- ⑤ Coding B: A~Z

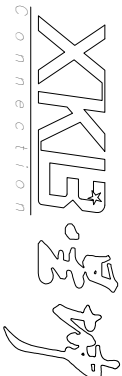


接点表(Wiring Table)



PART NO.	Length (mm/inch)	TOLERANCES (mm/inch)
XZ81-K1FW-1000-K1MW-ZZ	1000 [39.370]	±15 [0.591]
XZ81-K1FW-1500-K1MW-ZZ	1500 [59.055]	±15 [0.591]
XZ81-K1FW-2000-K1MW-ZZ	2000 [78.740]	±20 [0.787]
XZ81-K1FW-3000-K1MW-ZZ	3000 [118.110]	±30 [1.181]
XZ81-K1FW-5000-K1MW-ZZ	5000 [196.851]	±60 [2.362]

3	Connector	FAKRA Male connector Waterproof,Z Code	1SET	
2	Connector	FAKRA Female connector Waterproof,Z Code	1SET	
1	Cable	RG174LL Cable PVC OD2.80mm Black,-40~105℃		
NO.	NAME	SPEC.	Q'TY	NOTE



XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	AO