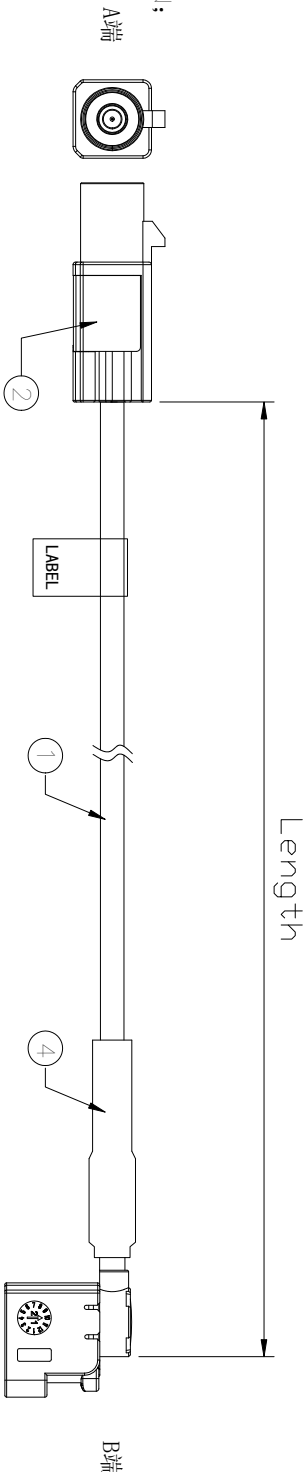


REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
A0	N/A		INITIAL RELEASE	2024.10.31

- 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.:

X Z X 1 -K1M- XXXX -K1FRW- X X
① ② ③ ④ ⑤

① Cable TYPE:

- 3: RG174
- 4: 1.5DS
- 7: Dacar302
- 8: RG174LL

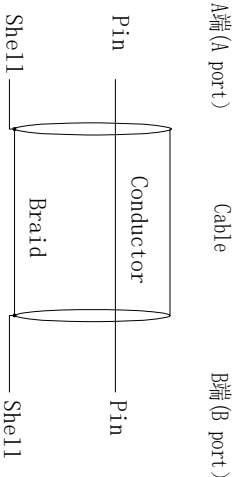
② Successive number: 1~Z

③ Length (mm): 1000=1000mm

④ Coding A: A~Z

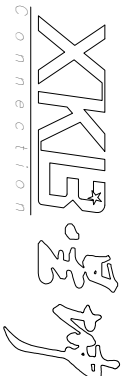
⑤ Coding B: A~Z

接点表(Wiring Table)



PART NO.	Length (mm/inch)	TOLERANCES (mm/inch)
XZ81-K1M-500-K1FRW-ZZ	500 [19.685]	±10 [0.394]
XZ81-K1M-1000-K1FRW-ZZ	1000 [39.370]	±15 [0.591]
XZ81-K1M-1500-K1FRW-ZZ	1500 [59.055]	±15 [0.591]
XZ81-K1M-2000-K1FRW-ZZ	2000 [78.740]	±20 [0.787]
XZ81-K1M-5000-K1FRW-ZZ	5000 [196.851]	±60 [2.362]

4	Tube	Heat Shrinkable Tube Waterproof	1PC
3	Connector	FAKRA Female connector R/A Waterproof,Z Code	1SET
2	Connector	FAKRA Male connector,Z Code	1SET
1	Cable	RG174LL Cable PVC OD2.80mm Black,-40~105℃	1PCS
NO.	NAME	SPEC.	Q'TY



XKB INDUSTRIAL PRECISION CO.,LIMITED

www.helloxkb.com

www.helloxkb.com

www.xk-dg.com

SCALE

PAGE

REVISION