

RoHS

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; 1.60@6GHz; .
- 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): ≥25 cycles;
- 7.Retention force latch(保持力): ≥110N;
- 8.Temperature range(使用温度): -40℃~+105℃;

PART NO.:

X Z X R X - M4F-XXXX-M4F- X X
① ② ③ ④ ⑤

① Cable TYPE:

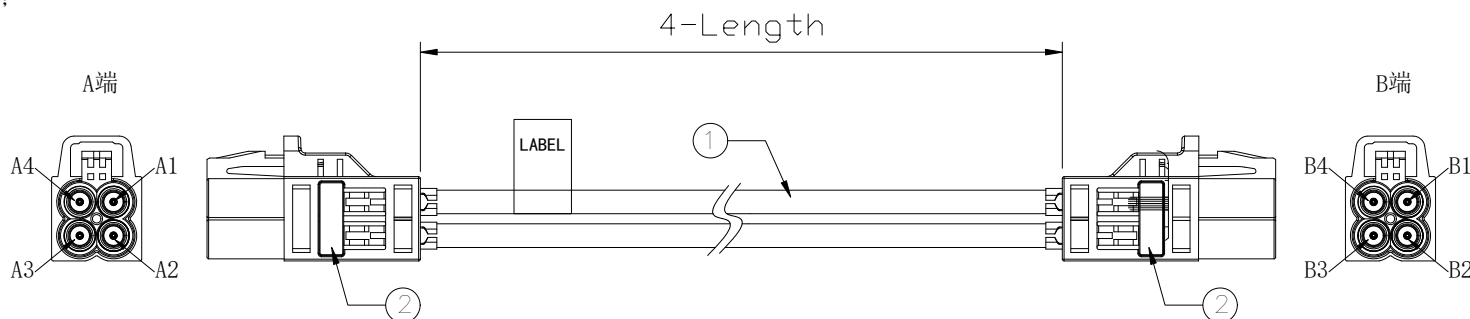
- 3: RG174
4: 1.5DS
7: Dacar302
8: RG174LL

② Successive number: 1~Z

③ Length (mm): 1000=1000mm

④ Coding A: A~Z

⑤ Coding B (B1~B4): A~Z



接点表(Wiring Table)

A端(A port)	Cable	B端(B port)
A1 [Pin shell]	Conductor Braid	Pin Shell B1
A2 [Pin shell]	Conductor Braid	Pin Shell B2
A3 [Pin shell]	Conductor Braid	Pin Shell B3
A4 [Pin shell]	Conductor Braid	Pin Shell B4

PART NO.	Length (mm/inch)	TOLERANCES (mm/inch)
XZ8R1-M4F-1000-M4F-ZZ	1000 [39.370]	±15 [0.591]
XZ8R1-M4F-1500-M4F-ZZ	1500 [59.055]	±15 [0.591]
XZ8R1-M4F-2000-M4F-ZZ	2000 [78.740]	±20 [0.787]
XZ8R1-M4F-3000-M4F-ZZ	3000 [118.110]	±30 [1.181]
XZ8R1-M4F-4000-M4F-ZZ	4000 [157.480]	±60 [2.362]

2	Connector	MINI FAKRA Female connector(R),Z Code	2SET	
1	Cable	RG174LL Cable PVC OD2.80mm Black,-40~105℃	4PCS	
NO.	NAME	SPEC.	Q'TY	NOTE

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

XKB 星坤
Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	希文	VIEW:	MODEL TYPE: Assembly cable, MINI FAKRA series
CHECKED		UNIT: mm/in	PART NO.: XZ8R1-M4F-XXXX-M4F-ZZ
APPROVED		SIZE: A4	DWG NO.: X-XZ8R1-M4F-XXXX-M4F-ZZ

SCALE	PAGE	REVISION
N/A	1/1	A0