

RoHS

Specifications(规格):

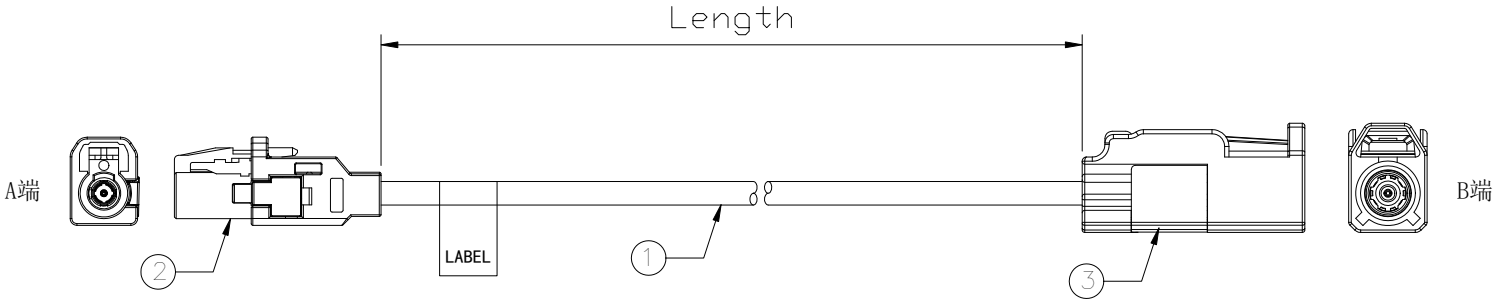
- 1.Impedance(特性阻抗): 50Ω;  
2.Frequency (工作频率): DC~6GHz;  
3.VSWR (电压驻波比): 1.50@3GHz; 1.60@6GHz; .  
4.Insulation resistance(绝缘阻抗): ≥100MΩ;  
5.Dielectric withstand voltage (介质耐电压): 800V AC;  
6.Mating cycles (耐久性): ≥25 cycles;  
7.Retention force latch(保持力): ≥110N;  
8.Temperature range(使用温度): -40℃~+105℃;

| REVISIONS |         |          |             |      |        |
|-----------|---------|----------|-------------|------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
|           |         |          |             |      |        |
|           |         |          |             |      |        |

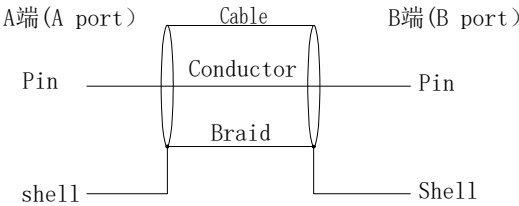
PART NO.:

X Z X R X - M1F-XXXX-K1F- X X  
① ② ③ ④ ⑤

- ① Cable TYPE:  
3: RG174  
4: 1.5DS  
7: Dacar302/RTK031  
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) |
|-----------------------|------------------|----------------------|
| XZ8R1-M1F-500-K1F-ZZ  | 500 [19.685]     | ±10 [0.394]          |
| XZ8R1-M1F-1000-K1F-ZZ | 1000 [39.370]    | ±15 [0.591]          |
| XZ8R1-M1F-2000-K1F-ZZ | 2000 [78.740]    | ±20 [0.787]          |
| XZ8R1-M1F-3000-K1F-ZZ | 3000 [118.110]   | ±30 [1.181]          |
| XZ8R1-M1F-4000-K1F-ZZ | 4000 [157.480]   | ±60 [2.362]          |

|     |           |                                           |      |      |
|-----|-----------|-------------------------------------------|------|------|
| 3   | Connector | FAKRA Female connector,Z Code             | 1SET |      |
| 2   | Connector | MINI FAKRA Female Connector single,Z Code | 1SET | R版   |
| 1   | Cable     | RG174LL Cable PVC OD2.80mm Black,-40~105℃ | 1PCS |      |
| NO. | NAME      | SPEC.                                     | Q'TY | NOTE |

|                                      |          |    |             |                                                         |      |          |
|--------------------------------------|----------|----|-------------|---------------------------------------------------------|------|----------|
|                                      | DESIGN   | 希文 | VIEW:       | MODEL TYPE:<br>Assembly cable, Single MINI FAKRA series |      |          |
|                                      | CHECKED  |    | UNIT: mm/in | PART NO.:<br>XZ8R1-M1F-XXXX-K1F-ZZ                      |      |          |
|                                      | APPROVED |    | SIZE: A4    | DWG NO.:<br>X-XZ8R1-M1F-XXXX-K1F-ZZ                     |      |          |
| XKB INDUSTRIAL PRECISION CO.,LIMITED |          |    |             | SCALE                                                   | PAGE | REVISION |
|                                      |          |    |             | N/A                                                     | 1/1  | A0       |