

# Product Specification

Number: L-KLS1-RFCA0BF-OD1.13-L150-01687

Name: RF Cable Assemblies

Customer: \_\_\_\_\_

Date: 2024-08-15

Customer Signature:



[WWW.KLSELE.COM](http://WWW.KLSELE.COM)

**NINGBO KLS ELECTRONIC CO; LTD**

Tel : 0086-574-86828566

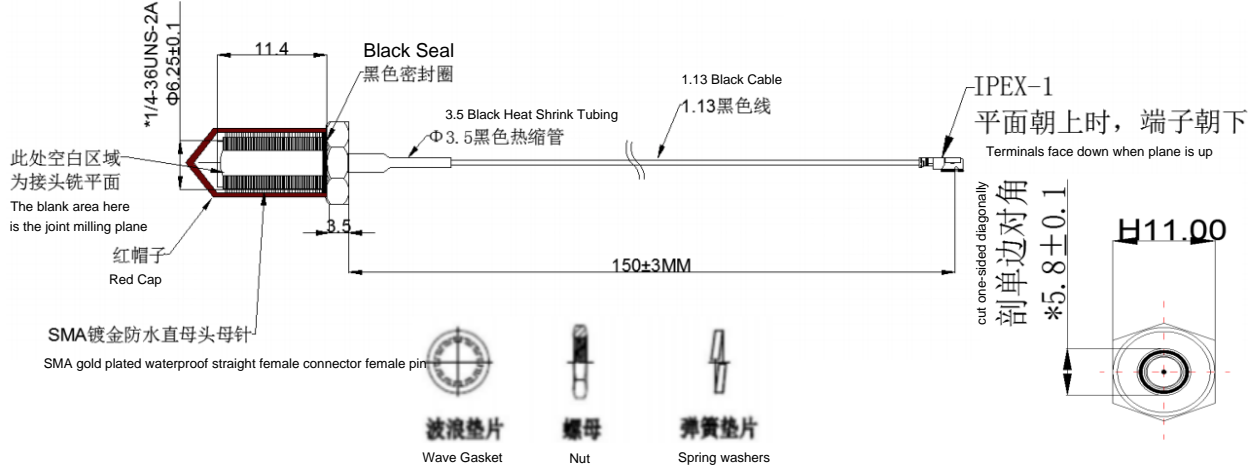
Fax : 0086-574-86824882

ADD : NO. 8-1, RONGXIA RD. XIAPU SHANQIAN  
INDUSTRIAL ZONE BEILUN NINGBO ZHEJIANG.

Compi	Check	Review	Approva
Jenny	Jack.C		



Part name	RF Cable Assemblies	Date	2024-08-15
Part number	L-KLS1-RFCA0BF-OD1.13-L150-01687	Edition	V1
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**Electrical Performance:**

- Impedance: 50
- Frequency Range: DC-6GHz
- Operating Voltage: 200V
- Contact Resistance: Inner conductor 3.0 m ; Outer conductor 2.0 m
- Insulation Resistance: 5000 M
- VSWR: 1.5 (0.3 kHz ~ 6 GHz)

**Packaging:**

- 1 large bag contains 100 pieces
- 1 box contains 1000 pieces (compatible with the same antenna)

**材料与涂覆:**

序号	名称	材料	镀涂	厚度 (um)	备注
1	插孔	铜 59-1	镀金	0.02	
2	外壳	黄铜 C3604B	镀金	0.02	
3	外壳	黄铜 C3604B	镀金	0.02	
4	绝缘子	聚四氟乙烯	N/A	N/A	
5	绝缘子	聚四氟乙烯	N/A	N/A	

PIN ASSIGNMENTS		
P1	CENTER	SHELL
P2	CENTER	SHELL
CABLE	COAXIAL	BRAID

一般公差	0~1	±0.1
	1~10	±0.3
	11~30	±0.5
	31~100	±0.8
	101~300	±1.0
	301~	±2.0
	ANGULAR	±1°