

Notes:

1. Specifications:

(1) Electrical performance:

- Impedance : 50Ω
- Frequency : 40GHz
- Insertion loss : 0.3dB
- Return loss : 34dB
- Shielding effectiveness : 100dB
- Contact resistance : 0.75mΩ

(2) Mechanical performance:


- Coupling torque : 0.8N·m

2. RoHS Directive Compliance.(2015/863/EU)

NO.	NAME	Q'TY
1	2.92mm MALE CONNECTOR	1
2	HEAT SHRINK TUBE	2
3	CABLE	1
4	2.92mm FEMALE CONNECTOR	1



REV.	DESCRIPTION	DATE
00	NEW RELEASE	2021/12/16

UNITS: ■ mm □ inch	SIZE A3	NAME: Coaxial Connector-2.92mm Male To 2.92mm Female Cable Assembly	 NEXTRONICS ENGINEERING CORP.								
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: 000014	TITLE: CUSTOMER DWG.								
	mm	inch	APPD: Alan蘇侯安	2021/12/18	DWG NO: 010-000014						
4 PLACE	± **	±. **	CHKD: Alan蘇侯安	2021/12/18							
3 PLACE	± **	±. **	DRAW: Sunny鄭竹晴	2021/12/17	<table border="1"> <tr> <th>SCALE</th> <th>SHEET</th> <th>REV.</th> </tr> <tr> <td>2/1</td> <td>1/1</td> <td>00</td> </tr> </table>	SCALE	SHEET	REV.	2/1	1/1	00
SCALE	SHEET	REV.									
2/1	1/1	00									
2 PLACE	± 0.20	±. **	DESIGN: Ellen孫郁婷	2021/12/17							
1 PLACE	± 0.30	±. **									
ANGLES	X°± 2										