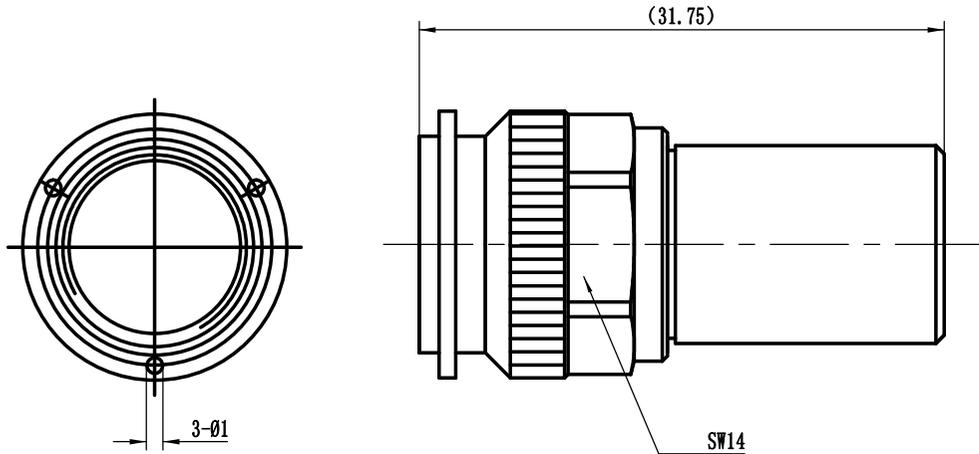


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T.Haiyun	23/05/18	23/05/18



1 Electrical	
1.1 Impedance	50 Ω
1.2 Frequency	DC~6GHz
1.3 Dielectric withstanding voltage	1500V(volts RMS)
1.4 Center contact resistance	≤ 1.5MΩ
1.5 Outer contact resistance	≤ 0.2MΩ
1.6 Insulation resistance:	≥ 5000MΩ
1.7 VSWR	1.30:1
1.8 Power	≤ 2W

Environmental&Mechanical	
2.1 Temperature range	-40℃~+85℃
2.2 RoHS Compliant	
2.3 Durability	>500 cycles

3 Materials&plating	
3.1 Body:	Brass, Nickel plated
3.2 Insulator:	Teflon
3.3 Contact Pin:	Bronze, gold plated

Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.Haiyun 23/05/18 ENGINEER: C.Tao 23/05/18 APPROVED: W.Qiang 23/05/18 TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	<b>TITLE:</b> RF TERMINATION TNC Male Conn. Termination	<b>Chengdu Leader Microwave Technology Co., Ltd.</b> DIMENSION IN MILLIMETERS (mm)
<b>PART NO:</b> TNC-50JR-2W-6	<b>SIZE:</b> A4	<b>SCALE:</b> N/A
	<b>SHEET:</b> 1/1	<b>REV:</b> A