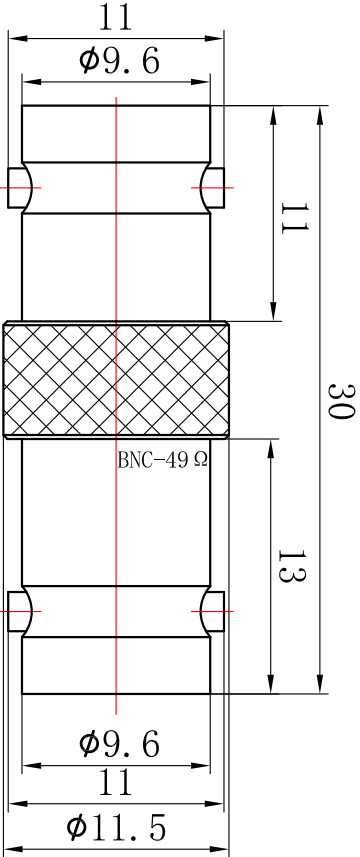





Reversion A/0	Engineering Change Description NEW	Date 2018.01.12	Owner ZXM
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Electrical performance	
Characteristic impedance	50\49 Ω
Frequency range	DC to 3 GHz
Standing wave ratio(VSWR)	≤1.2 (DC~3G)
withstand voltage	≤0.1dB@3G
working voltage	500 V rms
Test voltage	1500 V rms
Insulation resistance	≥5000MΩ
Center pin contact resistance	≤1.5mΩ
Conductor contact resistance	≤1mΩ
Center conductor retention force	N/A
Intermodulation 3rd order	N/A

Mechanical and environment	
Tempreture range	-40~+155℃
Salt spray test time	96H
Airtight	N/A
durability	≥500 cycles

Materials		
Connector parts	Material	Plating
Center contact	bronze	Au
Outer contact	brass	Ni
Dielectric	PTFE	
Connector sleeve	brass	Ni



CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	STANDARD TOLERANCES (Unless stated otherwise)		Product design		 <b>戴盛通信</b> Dashing Com-Tek Co., Ltd	
	Positional tolerance		Design			
Any statements in this article shall not be interpreted as suggesting infringement of existing patents. Individual values may vary depending on factors including but not limited to application, design, cable type, assembly, and others workmanship	Geometric tolerances		Drawn		TITLE:  BNC-50\49-50KK	
		X	.X	Workmanship		
		0-6	±0.1	±0.05	Checked	
		6-10	±0.1	±0.05		
		10-30	±0.15	±0.10	Approvals	
	ANGLE ±1°					Drawing No. :  DS3. 650. 1604
	Scale:		As mension	 		
Company website: <a href="http://www.daisheng.net">http://www.daisheng.net</a> / Email: <a href="mailto:ds168@daisheng.net">ds168@daisheng.net</a>						