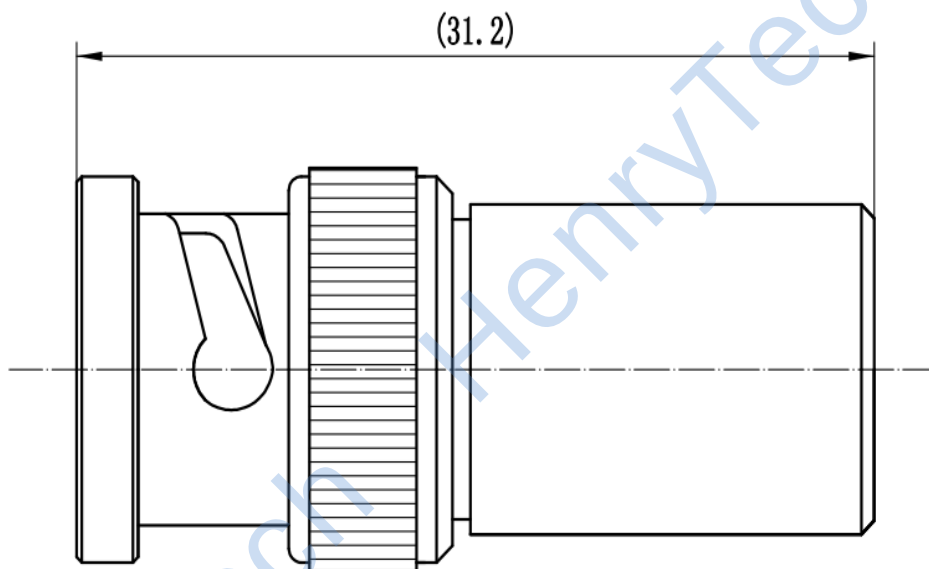


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1 Electrical

1.1 Impedence	50 Ω
1.2 Frequency	DC ~4GHz
1.3 Dielectric withstanding voltage	1500V(volts RMS)
1.4 Center contact resistance	$\leq 1.5M\Omega$
1.5 Outer contact resistance	$\leq 0.2M\Omega$
1.6 Insulation resistance:	$\geq 5000M\Omega$
1.7 VSWR	1.30:1
1.8 Power	$\leq 2W$

Environmental&Mechanical

2.1 Temperature range	-40 $^{\circ}$ C ~+85 $^{\circ}$ C
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

Tel:Lee13890694956

Web:www.hltchips.com

Notes:

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

DRAWN: H.wei 19/03/17
ENGINEER: L.yu 19/03/17
APPROVED: W.yi 19/03/17
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^{\circ}$

TITLE:

RF Termination
BNC male Conn.Termination

PART NO: HL-BNC-50JRA



DIMENSION IN MILLIMETERS (mm)

SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
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