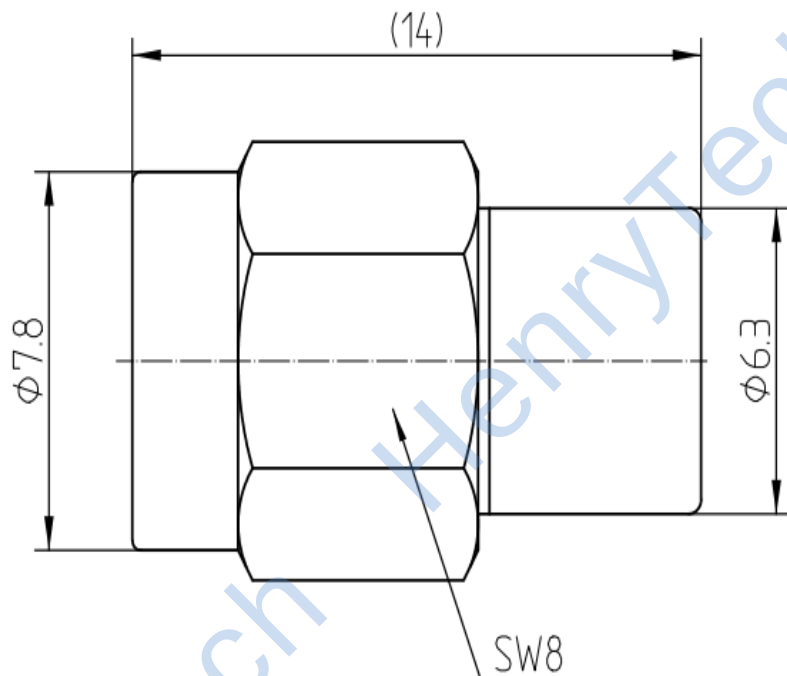


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17



1 Electrical

1.1 Impedance

50 Ω

1.2 Frequency

DC ~ 18GHz

1.3 VSWR

1.25:1

2 Environmental & Mechanical

2.1 Temperature range

-40°C ~ +125°C

2.2 RoHS Compliant

2.3 Durability

>500 cycles

3 Materials & Plating

3.1 Body:

Brass; gold plated

3.2 Insulator:

Teflon

3.3 Contact Pin:

Bronze, gold plated

3.4 Coupling Nut:

Stainless Steel Passivated

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 ±1°

TITLE:

RF Termination

SMA Male Conn. Termination
1 Watts

PART NO: HL-SMA-50JRBG



DIMENSION IN MILLIMETERS (mm)

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