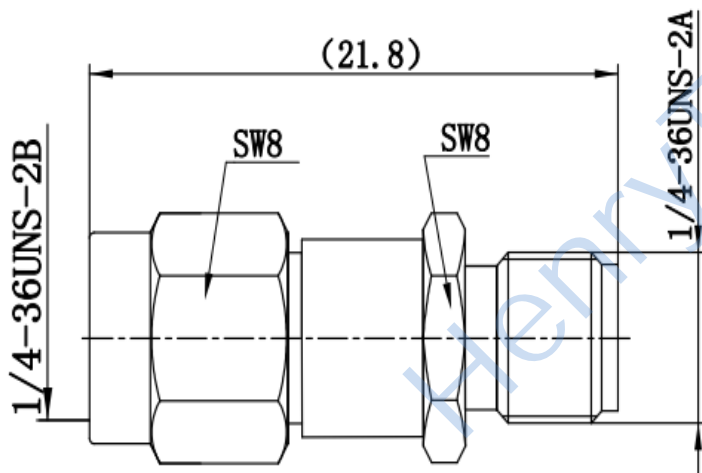


This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission

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~6GHz
- 1.3 VSWR 1.25:1
- 1.4 Power Input: 2Watt

2 Attenuation Accuracy

- 2.1 1~10dB ±0.6dB
- 2.2 20dB ±0.7dB
- 2.3 30dB ±0.8dB

3 Materials&plating

- 3.1 Body: Stainless Steel, Passivated
- 3.2 Contact Pin: Beryllium copper, gold plated
- 3.3 Insulator: Teflon

4 Environmental&Mechanical

- 4.1 Temperature range -45°C~+125°C
- 4.2 RoHs Compliant

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:
Precision Adapter
SMA Male to Female
Attenuator Power 2Watts



PART NO: HL-SMAMF-2-6-1-30	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
----------------------------	----------	------------	------------	--------