

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

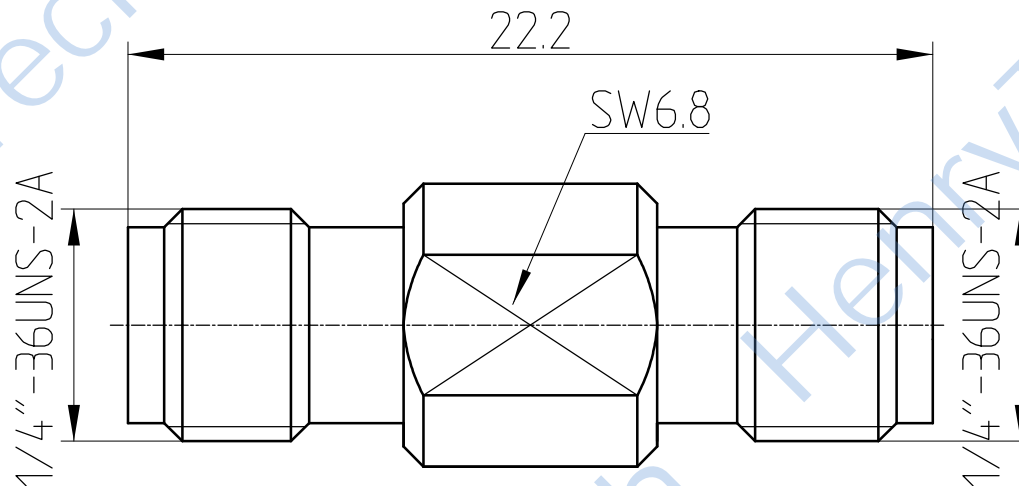
REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	1/8/14	1/8/14

- 1 Electrical
 1.1 Impedance: 50 Ω
 1.2 Frequency: DC-40GHz
 1.3 VSWR: 1.20:1
 1.4 Insertion Loss: 0.3dB max

- 2 Mechanical&Environmental
 2.1 Temperature range -45°C ~+125°C
 2.2 Durability(matings) >500
 2.3 RoHs Compliant Yes

- 3 Material&Finish
 3.1 Pin contact: Beryllium-Copper, gold plated
 3.2 Body: Stainless Steel(SU303), Passivated
 3.3 Insulators: PEI



- 4 Interface Standards
 4.1 2.92 MIL-STD-348A



Tel:Lee +86-28-85589664
 Web:www.hltchips.com

Notes:

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

DRAWN: H.wei 1/8/14	TITLE: Precision Adapter 2.92 Female to 2.92 Female					
ENGINEER: L.yu 1/8/14						
APPROVED: W.yi 1/8/14		 DIMENSION IN MILLIMETERS (mm)				
TOLERANCES UNLESS OTHERWISE SPECIFIED		PART NO: HL-2.92-KKG-F	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
X	±0.50					
.X	±0.20					
.XX	±0.10					
ANGLES	±1°					