

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

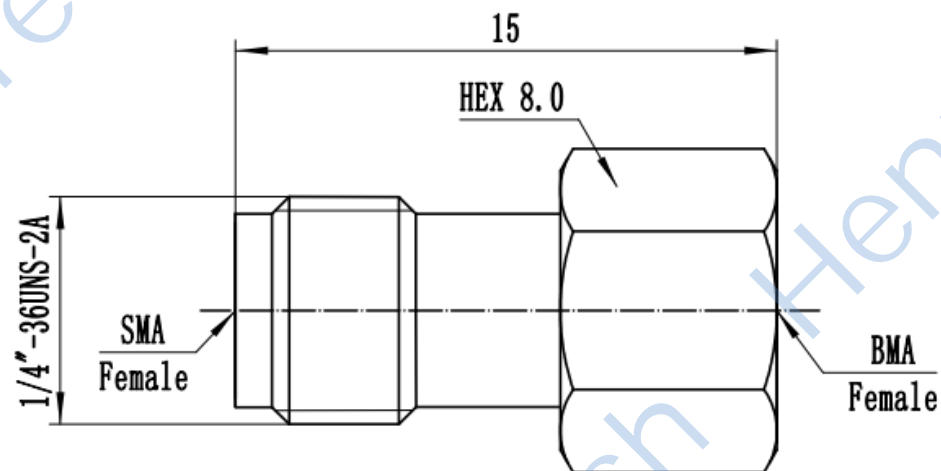
REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H. wei	09/07/15	09/07/15

1 Electrical

- 1.1 Impedance: $50\ \Omega$
- 1.2 Frequency: DC~18GHz
- 1.3 VSWR: ≤ 1.30
- 1.4 Insulation resistance: $\geq 5000M\ \Omega$
- 1.5 Dielectric strength: 1000V
- 1.6 Center contact $\leq 3.0M\ \Omega$
- 1.7 Outer contact $\leq 2.0M\ \Omega$



2 Materials&Finish

- 2.1 Inner Contact: Beryllium-Copper, Gold plated
- 2.2 Outer Contact: Stainless Steel, Passivated
- 2.3 Insulators: PTFE



Notes:

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

DRAWN: H. wei 09/07/15	TITLE: RF Adaptor BMA Female to SMA Female Adaptor				
ENGINEER: L. yu 09/07/15					
APPROVED: W. yi 09/07/15		 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^\circ$	PART NO: HL-BMA/SMA-KKG-A	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A