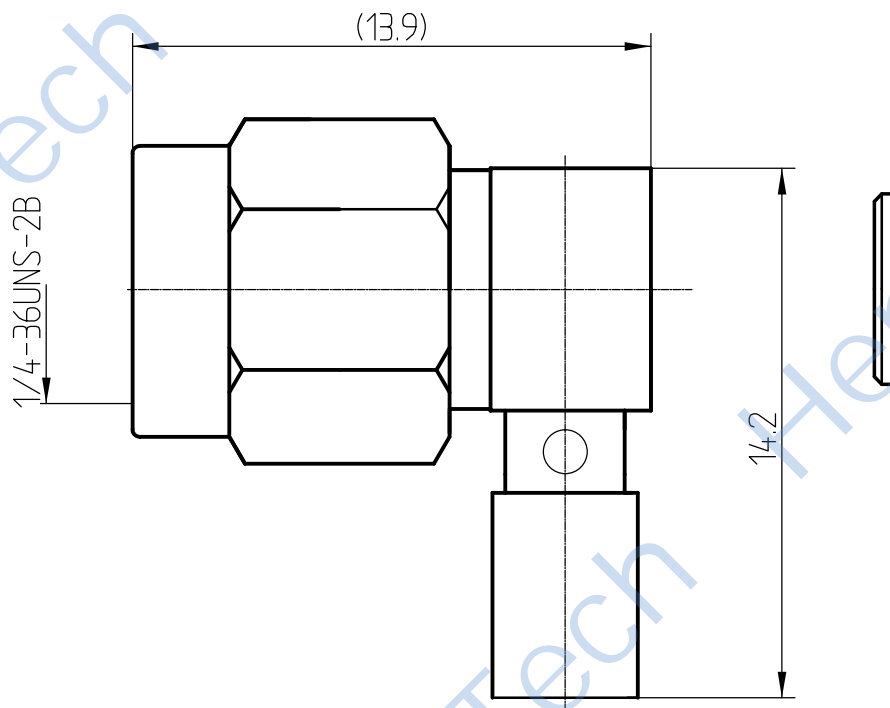


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/13	12/7/13

- 1 Electrical
 - 1.1 Impedance 50 Ω
 - 1.2 Frequency 0~18GHz
 - 1.3 VSWR 1.30:1
- 2 Environmental&Mechanical
 - 2.1 Temperature range -45 $^{\circ}$ C~125 $^{\circ}$ 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: Brass, Gold Plated
 - 3.4 Nut : Stainless Steel Passivated



Notes:

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

DRAWN: H.wei 12/07/13 ENGINEER: L.yu 12/07/13 APPROVED: W.yi 12/07/13 TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^{\circ}$	TITLE: RF Coaxial Connector SMA Male R/A Conn. For .086 Cable	
PART NO: HL-SMA-JWB2CG	DIMENSION IN MILLIMETERS (mm)	SIZE: A4 SCALE: N/A SHEET: 1/1 REV: A