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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Haiyun	18/3/11	18/3/11

1 Electrical

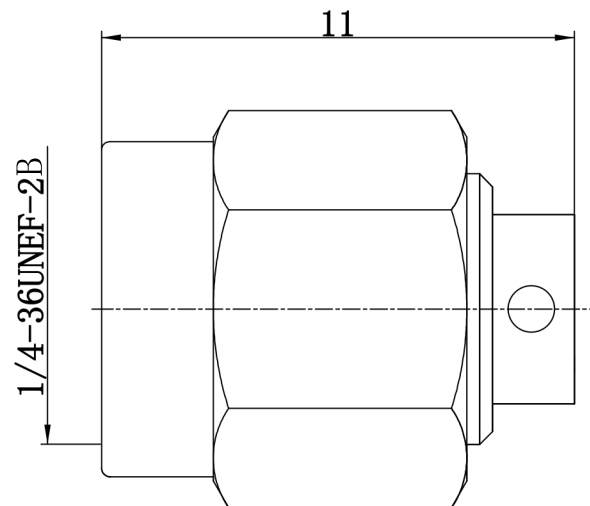
- 1.1 Impedence 50 Ω
- 1.2 Frequency DC ~18GHz
- 1.3 VSWR 1.30:1

2 Environmental&Mechanical

- 2.1 Temperature range -45℃ ~+125℃
- 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: Brass, Gold Plated
- 3.5 Gasket: Silicon Rubber (red color)



Notes:

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

DRAWN: T. Haiyun 18/3/11	TITLE:	 www.rf-connector-china.com
ENGINEER: C. Tao 18/3/11	RF Coaxial Connector	
APPROVED: W. Qiang 18/3/11	SMA Male Conn. for .086/SS405 Cable	 DIMENSTON IN MILLIMETERS (mm)
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: SMA-JB2A	SIZE: A4 SCALE: N/A SHEET: 1/1 REV: A