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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17

1 Electrical

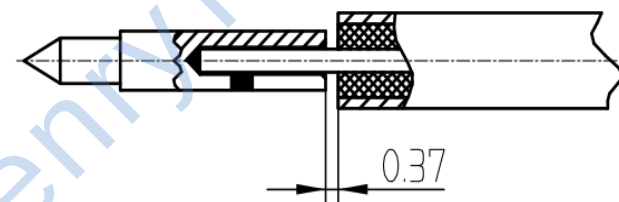
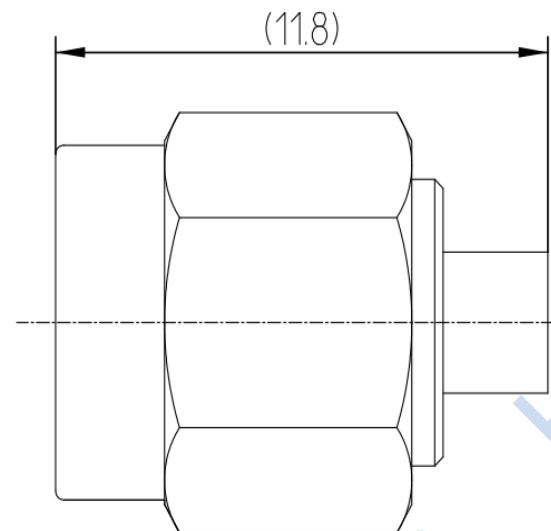
- 1.1 Impedance 50 Ω
- 1.2 Frequency DC ~6GHz
- 1.3 VSWR 1.25:1

2 Environmental&Mechanical

- 2.1 Temperature range -40℃ ~ +70℃
- 2.2 RoHs Compliant Yes
- 2.3 Durability >500 cycles

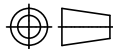
3 Materials&plating

- 3.1 Body: Brass, Suco-Plated
- 3.2 Insulator: Teflon,
- 3.3 Contact Pin: Brass, Gold plated
- 3.4 Nut: Brass, Suco-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: H.wei 19/03/17	TITLE: RF Coaxial Connector SMA Male Conn. for .086 Cable				
ENGINEER: L.yu 19/03/17					
APPROVED: W.yi 19/03/17		 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: HL-SMA-JB2C	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A