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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T.Shihua	16/6/15	16/6/15

1 Electrical data

- 1.1 Impedance: 50Ω
- 1.2 Frequency: DC-27GHz
- 1.3 VSWR 1.15:1@18G, 1.25:1 @27G

2 Mechanical data

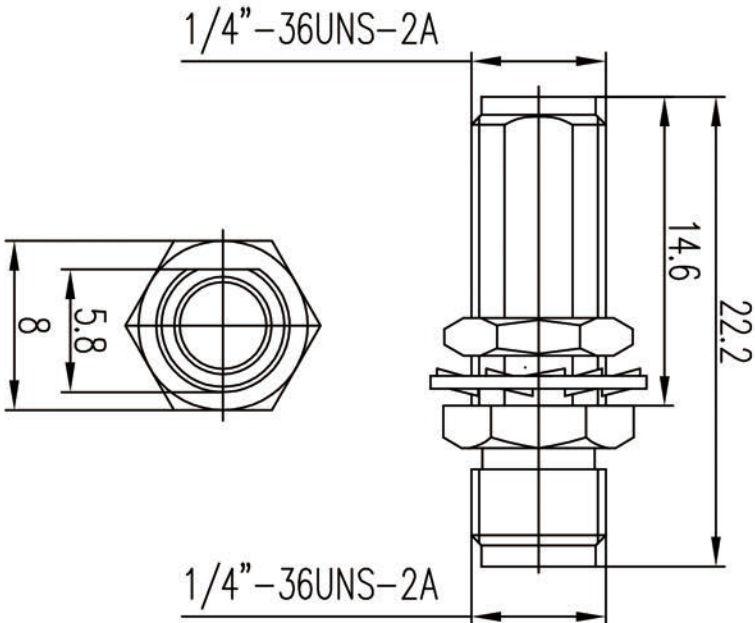
- 2.1 Temperature range -55°C ~+165°C
- 2.2 Durability(matings) >500

3 Material&Finish

- 3.1 Pin contact: Beryllium-copper, gold plated
- 3.2 Body: Stainless Steel(SUS303), Passivated
- 3.3 Insulators: PTFE

4 Interface Standards

- 4.1 SMA MIL-STD-348A



Notes:

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

DRAWN: T.Shihua 16/6/15	TITLE: SMA-KYKG	SIZE: A4		SCALE: N/A	SHEET: 1/1	REV: A
ENGINEER: C.Too 16/6/15	SMA Female to Female Bulkhead Adaptor	DIMENSION IN MILLIMETERS (mm)		www.t-connetec-china.com		
APPROVED: W.Qiang 16/6/15						
TOLERANCES UNLESS OTHERWISE SPECIFIED						
X ±0.20						
XX ±0.10						
ANGLES 30°						
PART NO: TRL-Z4Q-308910						