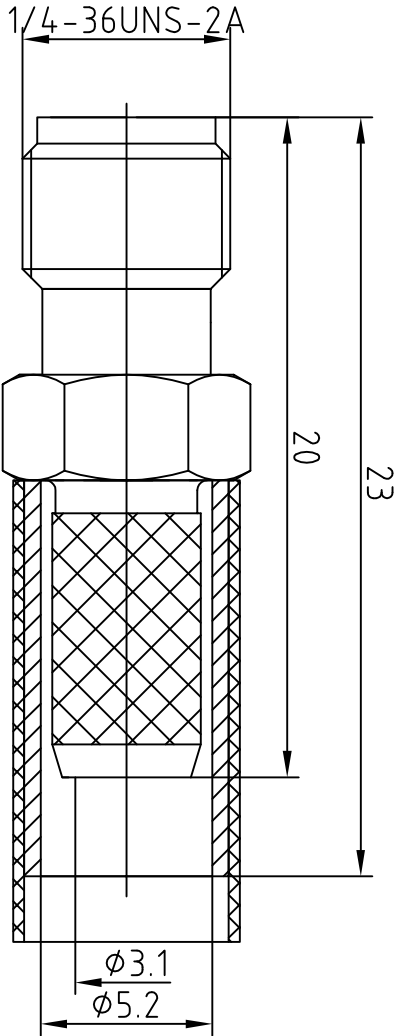


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REV		DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release			T.Shihua	01/09/15	01/09/15

1. Electrical
- 1.1 Impedance: 50ohm
- 1.2 Frequency: DC-6GHz
- 1.3. Insulation resistance: $\geq 5000M\Omega$
- 1.4. Dielectric withstanding voltage: 500V(rms)
- 1.5 Center Contact resistance $\leq 3M\Omega$
- 1.6 Outer contact $\leq 2M\Omega$
- 2 Material&Finish
- 2.1 Inner Contact: Beryllium copper, gold plated
- 2.2 Outer Contact: brass, gold plated
- 2.3 Insulators: PTFE



Notes:

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

DRAWN: T.Shihua 01/09/15		TITLE:					
ENGINEER: C.Too 01/09/15		SMA-K5D					
APPROVED: W.Qiang 01/09/15		SMA Female Conn. for RG223 Cable					
TOLERANCES UNLESS OTHERWISE SPECIFIED				DIMENSION IN MILLIMETERS (mm)			
X ±0.50							
.X ±0.20							
.XX ±0.0		SIZE: A4		SCALE: N/A		SHEET: 1/1	
ANGLES ±1°		PART NO: TRL-SMA-200896				REV: A	