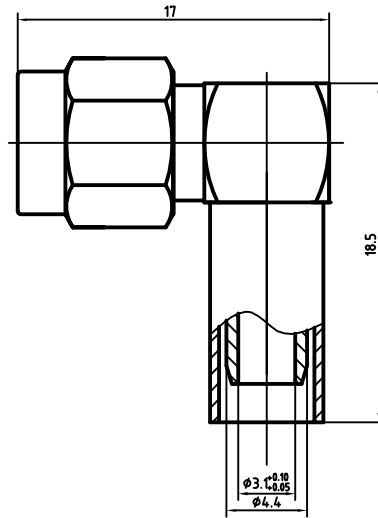


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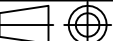
Electrical Characteristics:

1. Frequency range: DC~6 GHz
2. Contact resistance
Center conductor: $\leq 3 \text{ m}\Omega$
Out conductor: $\leq 2 \text{ m}\Omega$
3. Insulation resistance: $\geq 5000 \text{ M}\Omega$
4. Insulator withstanding: 1000V(rms)
5. Durability: 500 cycles

Application: GB681A(MIL-C-39012)

Material&Finishing

1. Contact: **Brass, gold plated**
 2. Body : Brass, gold plated
 3. Insulators: Teflon(white)
 4. Shell : Brass, gold plated
 5. Ferrule: brass, nickel plated
 6. Gasket: Rubber (Red color)
 7. Nut: Brass, gold plated
- Cable code: RG142/RG223

FIRST ANGLE PROJECTION		SCALE	SMA-JW5D	UNITS mm	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE: FRACTIONS DECIMALS ANGLES .X± .20 ±1° .XX± .10 .XXX±	
THIRD ANGLE PROJECTION		2:1				
	NAME	DATE	RF Coaxial Connector	REV		
DRAWN	Tomson Tang	09-Aug-12		V1.0		
CHECKED	Magi Wang	09-Aug-12	Xi'an T-rely Electronics Co.,Ltd.			
APPROVED	Teresa Shen	09-Aug-12				