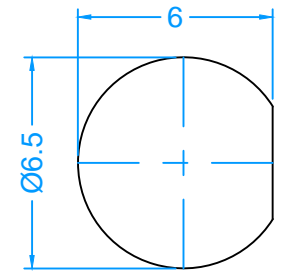


Meets MIL-C-39012, IEC60169-15, CECC 22110. Precision Machined with High-grade Quality Materials.

**TECHNICAL CHARACTERISTICS**

Impedance	50Ω	Frequency Range	DC~6GHz
Working Voltage	<335V r.m.s	Withstanding Voltage	1000V r.m.s
Center Contact Resistance	≤3mΩ	Outer Contact Resistance	≤2.5mΩ
Insulation Resistance	≥5000MΩ	VSWR	≤1.3
Durability	≥500 cycles	Temperature Range	-55°C to 155°C



**RECOMMENDED  
PANEL CUTOUT**

5	Nut	1	Brass	Gold
4	Washer	1	Brass	Gold
3	Contact	1	Brass	Gold
2	Insulator	1	PTFE	
1	Body	1	Brass	Gold
No.	Description	QTY	Material	Finish

**RoHS  
Compliant**

\* MAJOR DIMENSION  
UNLESS OTHERWISE  
NOTED TOLERANCES

APPROVED  
**JOHN**

CHECKED  
**TERRY**

DRAWN  
**HENRY**

DRAWN DATE  
19 Apr. 2010

**KM** KeMy Electronic Technology Inc.

TITLE  
SMA (F) Jack, BHD, for RG405, .086

DRAWING NO.  
KM-010106-B2

REV  
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THIRD ANGLE PROJECTION

SCALE 1:1 UNIT MM