



Meets MIL-C-39012, CECC 22210, IEC60169-16.  
Precision Machined and High Quality Grade Material

**TECHNICAL CHARACTERISTICS**

Impedance	50Ω
Frequency Range	DC-6GHz
Working Voltage	1000V r.m.s
Withstanding Voltage	2500V r.m.s
Center Contact Resistance	≤1mΩ
Outer Contact Resistance	≤1mΩ
Insulation Resistance	≥5000MΩ
VSWR	≤1.25
Durability	≥500 cycles
Temperature Range	-55°C to 155°C

7	Nut	1	Brass	Nickel
6	Clamp	1	Brass	Nickel
5	Washer	2	Brass	Nickel
4	Gasket	1	Silicone	
3	Contact	1	Brass	Gold
2	Insulator	2	PTFE	
1	Body	1	Brass	Nickel
No.	Description	QTY	Material	Finish

**RoHS  
Compliant**

\* MAJOR DIMENSION  
UNLESS OTHERWISE  
NOTED TOLERANCES

APPROVED  
**TERRY**

CHECKED  
**JOHN**

DRAWN  
**HENRY**

DRAWN DATE  
05 Nov. 2012

**KEM** KeMy Electronic Technology Inc.

TITLE  
N (M) Plug, Clamp, for 8D-FB

DRAWING NO. **KM-010608-8D** REV  
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THIRD ANGLE PROJECTION

SCALE 1:1 UNIT MM