



Meets MIL-STD-348A, MIL-C-39012, IEC60169-15, IEC60169-16, CECC 22110 and CECC 22210.

TECHNICAL CHARACTERISTICS

Impedance	50Ω	Frequency Range	DC-18GHz
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	≤1.20
Durability	≥500 cycles	Temperature Range	-55°C to 155°C
Weight	42.10g Ref.		

5	SMA Coupling Nut	1	Stainless Steel	Passivated
4	N Coupling Nut	1	Stainless Steel	Passivated
3	Contact	1	Beryllium Bronze	Gold
2	Insulator	1	PEI	
1	Body	1	Stainless Steel	Passivated
No.	Description	QTY	Material	Finish

RoHS Compliant

THIRD ANGLE PROJECTION

* MAJOR DIMENSION
UNLESS OTHERWISE NOTED TOLERANCES

SCALE 1:1 UNIT MM

APPROVED
JOHN

CHECKED
TERRY

DRAWN
TINA

DRAWN DATE
01 Feb. 2015

KEM KeMy Electronic Technology Inc.

TITLE
N (M) Plug to SMA (M) Plug Adapter

DRAWING NO.
KM-030109-SS

REV
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