



Meets MIL-C-39012, CECC 22200, IEC60169-17,
Precision Machining and High Quality Material.

TECHNICAL CHARACTERISTICS

Impedance	50Ω
Frequency Range	DC ~ 6GHz
Working Voltage	500V r.m.s
Withstanding Voltage	<1500V r.m.s
Center Contact Resistance	≤4mΩ
Outer Contact Resistance	≤1.5mΩ
Insulation Resistance	≥5000MΩ
VSWR	≤1.30
Durability	≥500 cycles
Temperature Range	-55°C to 155°C
Weight	19.73g Ref.

5	Ferrule	1	Brass	Nickel
4	Cover	1	Brass	Nickel
3	Contact	1	Brass	Gold
2	Insulator	2	PTFE	Natural
1	Body	1	Brass	Nickel
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
HENRY

DRAWN DATE
15 Sep. 2009

KM KeMy Electronic Technology Inc.

TITLE
RP TNC (F) Plug, R/A, for RG58,
LMR195

DRAWING NO. **KM-010506-58**

REV
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