



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	≤1.3
Durability	≥500 cycles	Temperature Range	-55°C to 155°C
Ferrule Hex Crimp Size	.429 (10.9mm)	Weight	11.01g REF.

4	Ferrule	1	Brass	Nickel
3	Contact	1	Brass	Gold
2	Insulator	1	PTFE	
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 10 Oct. 2011

APPROVED JOHN		KM KeMy Electronic Technology Inc.	
CHECKED TERRY		TITLE RP TNC (M) Jack, for RG8, LMR400	
DRAWN HENRY		DRAWING NO. KM-010502-400	
		REV 0	