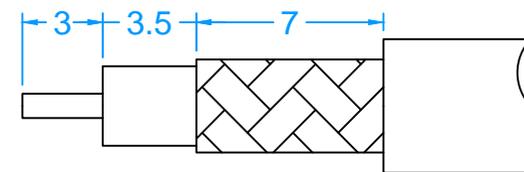


Meets MIL-C-39012, CECC 22200, IEC60169-17, Precision Machining and High Quality Material

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
Ferrule Hex Crimp Size	.213 (5.41mm)	Durability	≥500 cycles
Temperature Range	-55°C to 155°C	Weight	14.31g Ref.



CABLE TRIMMING DIMENSIONS

4	Ferrule	1	Brass	Nickel
3	Contact	1	Brass	Gold
2	Insulator	1	PTFE	
1	Body	1	Brass	Nickel
No.	Description	QTY	Material	Finish
8				
7				
6				

**RoHS
Compliant**

THIRD ANGLE PROJECTION

* MAJOR DIMENSION
UNLESS OTHERWISE
NOTED TOLERANCES

SCALE 1:1 UNIT MM

APPROVED
TERRY

CHECKED
JOHN

DRAWN
HENRY

DRAWN DATE
17 Oct. 2025

KM KeMy Electronic Technology Inc.

TITLE
RP TNC (F) Plug, for RG58, LMR195

DRAWING NO. **KM-010507-58**

REV
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