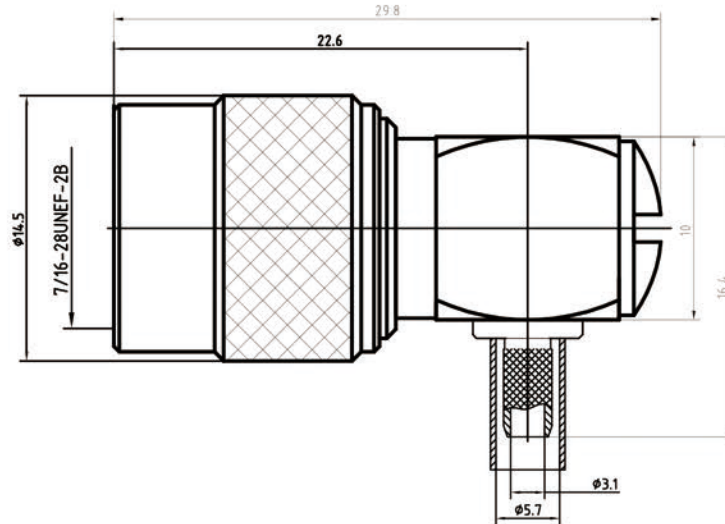


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## 1 Electrical

- 1.1 Impedance:  $50\Omega$
- 1.2 Working voltage:  $\leq 500V$
- 1.3 Insulation resistance:  $\geq 5000M\Omega$
- 1.4 Dielectric strength:  $1500V$
- 1.5 Contact resistance
  - Center contact  $\leq 1.5M\Omega$
  - Outer contact  $\leq 0.2M\Omega$

## 2 Material&Finish

- 2.1 Inner Contact: gold plated over Brass
- 2.2 Outer Contact: nickel plated over brass.
- 2.3 Insulators: Teflon

FIRST ANGLE PROJECTION		SCALE	<b>TNC-JW5Y</b>	UNITS	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE: FRACTIONS    DECIMALS    ANGLES
THIRD ANGLE PROJECTION		2:1		mm	
	NAME	DATE	TNC male R/A for LMR200 Cable	REV	
DRAWN	Tomson Tang	26-08-13		V1.0	
CHECKED	Magi Wang	26-08-13			.X±    .20 ±1°
					.XX±    .10
APPROVED	Teresa Shen	26-08-13			.XXX±



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