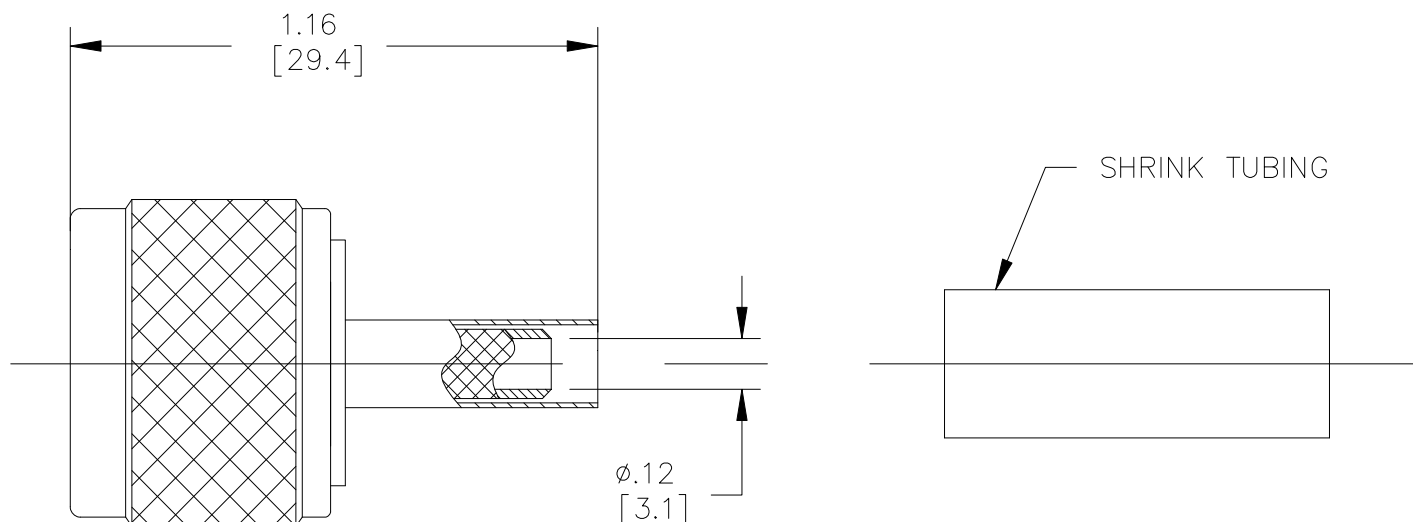


Model 73050
N Type Plug, 50 Ohm, Crimp Type , RG58, 141



Model 73050
N Type Plug, 50 Ohm, Crimp Type,
RG58, 141

Features

- DC – 6GHz bandwidth.
- Connectors are precision machined.
- Meets interface requirements MIL-C-39012.
- Connector accepts cable types RG/U: 58, 141

Materials

Center Conductor, Male: Brass, Gold Plated
Connector Body: Brass, Nickel Plated
Crimp Ferrule: Copper, Nickel Plated
Insulators: PTFE
Gasket: Silicone Rubber

Specifications

Impedance:	50Ω
Frequency Range:	DC – 6GHz
Contact Resistance:	
Center Conductor:	≤1.0 mΩ
Outer Conductor:	≤0.2 mΩ
Insulation Resistance:	≥ 5000 MΩ
Dielectric Withstand Voltage:	1500V
<i>For CE compliance, do not hold in hand when voltages exceed 33 Vrms / 70 Vdc.</i>	
VSWR:	≤1.5
Number of Insertions:	500 cycles minimum

Ordering Information

Model: **73050**

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ± .005" (.127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

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Cable Types and Crimp Die Information

Connector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
73050	RG58, 141	.213 (5.4)

Cable Assembly Instructions

