

EDCON-COMPONENTS



Electric Data

Characteristic Impedance	50 Ohm
Frequency Range	0-11 GHz
Working Voltage	500 VRMS (max sea Level)
Dielectric Withstanding Voltage	1500 VRMS (min sea Level)
VSWR	R/A ≤ 1.50
Contact Resistance	Inner: 1.5 milliohms (max.) Outer: 0.2 milliohms (max.)
Insulation Resistance	5000 Megaohms (min)

Mechanical Data

Durability Mating	500 Cycles (min)
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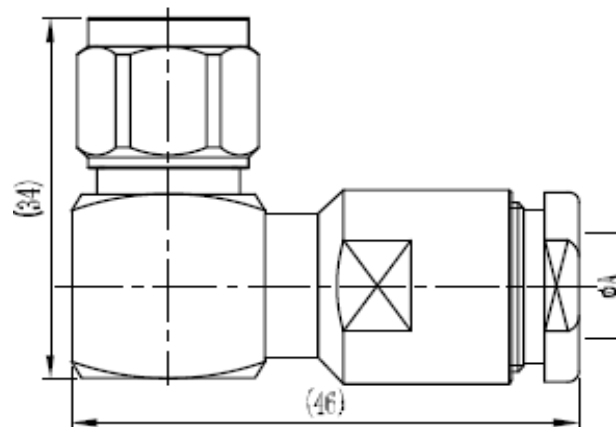
Material Data

Connector Parts	Materials	Plating Finish
Body	Brass	Nickel or Silver
Male Pin	Brass	Gold or Silver
Insulators	PTFE	N/A
Clamp Gaskets	Silicone Rubber or Synthetic Rubber	N/A

Environmental Data

Temperature Range	-65 ~ +165°C
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Drawing (dimensions all into mm)



Description

A	A= 10.8
B	A= 11.5

TNC Male R/A Clamp Hexagonal Type

Part No.: **T55T1107-**

Note: We can provide other materials and plating specifications according to customers requirements

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Ordering Informations

Serie	Impedance	Body Materials	Body Plating	Contact Pin Materials	Contact Pin Plating	Special function	ROHS	Packing			
T55T1107-	50	BR	NI	BR	GO	A	R	BU			

50= 50Ω	BR= Brass Material	NI= Nickel Plated	BR= Brass Material	GO= Gold Plated	A= look Description A	R= ROHS Conform	BU= Bulk Ware
		SI= Silver Plated		SI= Silver Plated		N= NON ROHS Conform	IV= Individual Package
					B= look Description B		

A= 10/50S (SYV-50-7-1, RG-8/U, 165/U, 213/U, 7D-FB, LMR400)
B= 11/50D (SYV-50-7-2, RG-9/U, 214/U, 225/U)

TNC Male R/A Clamp Hexagonal Type

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