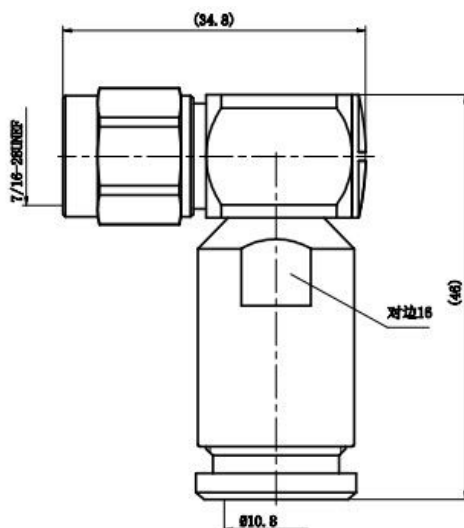


<b>Product Specification</b>			
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## TNC Male connector for RG8 Cable



Graphics for reference only

<b>Electrical Characteristics</b>	
Impedance, $\Omega$	50
Frequency Range, GHz	DC~3
Insulation Resistance, M $\Omega$	$\geq 5000$
VSWR	$\leq 1.25$
Contact Resistance, m $\Omega$	Outer Contact $\leq 1.50$ Center Contact $\leq 1.00$
<b>Mechanical Characteristics</b>	
Durability	500
Pull strength, N	$\geq 200$
<b>Environmental</b>	
Operating Temperature, $^{\circ}\text{C}$	-40~+85
Storage Temperature, $^{\circ}\text{C}$	-55~+85
Moisture Resistance Test Method	MIL-STD-202F
Mechanical Shock Test Method	MIL-STD-202F
Thermal Shock Test Method	MIL-STD-202F
Vibration Test Method	IEC 60068-2-6
Corrosion Test Method	MIL-STD-1344A
Waterproof	IP68
<b>Materials</b>	
Housing	Brass plating with Tri-Alloy
Insulator	PTFE
<b>Regulatory Compliance/Certifications</b>	
RoHS 2011/65/EU	Compliant by Exemption
IEC60169-16	Compliant by Exemption

Specifications on this sheet are subject to change without prior notice.

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