



SPECIFICATIONS

Vibration: MIL-STD-202, Method 213
 Impedance: 50Ω
 Frequency Range: DC~3GHz
 Working Voltage: 335V max
 Shell Material: Brass, Nickel Plated
 Inner Conductor: Tin Brass, Gold Plated
 Insulator: PTFE or PE
 O-Ring Sealing: 6146 Silastic
 Withstanding: 1000V rms
 Center Contact Resistance: ≤ 3 mΩ
 Outer Contact Resistance: ≤ 2 mΩ
 Insulation Resistance: ≥ 5000 MΩ
 VSWR Straight: ≤ 1.2 (0.8 ~ 2.5GHz)
 Durability: ≥ 500 cycles
 Temp Range: -65C ~ +165C

Applicable Standard
 MIL-C-39012
 CECC 22110
 IEC 60169-15

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/23/07
				Checked	Lizzy	10/23/07
				Drawn	Tina	10/23/07
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CRF-ADT-ZBTNC-RPSMA-BGTG-A**

Description: RF Coaxial Connector Adapter, TNC to RP SMA