

SPECIFICATIONS

Vibration: MIL-STD-202, Method 213
 Impedance: 50Ω
 Frequency Range: DC~3GHz
 Working Voltage: 335V max
 Withstand Voltage: 1000V rms
 Contact resistance
 Center Contact : ≤ 3 mΩ
 Outer Contact : ≤ 2 mΩ
 Insulation resistance: ≥ 5000 MΩ
 VSWR: Straight 1.2
 Durability(mating): ≥500 (cycles)

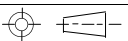
MATERIAL & PLATING

shell: brass, gold plated
 contact pin: brass, gold plated
 insulator: PTFE or PE
 crimp ferrule: brass, nickel
 o-ring sealing: 6146 silastic
 Temperature Range: -65CV to +165C

APPLICABLE STANDARD

MIL-C-39012;
 CECC 22110;
 IEC 60169-15.

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/15/15
				Checked	Lizzy	10/15/15
				Drawn	Tina	10/15/15
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				 UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CRF-RP-SMA-2641 BGTG-A**

Description: RF Connectors / Coaxial Connectors RPSMA Female Bulkhead Rear Mount Crimp, O-Ring, RG178