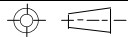



**SPECIFICATIONS**

- Temp Range: -40C ~ +60C
- Vibration: 100m/s<sup>2</sup> (10~500Hz)
- Impedance: 75Ω
- Frequency Range: DC ~ 1GHz
- Working Voltage: 170V max
- Withstanding: 500V rms
- Center Contact: ≤10 mΩ
- Outer Contact: ≤ 5 mΩ
- Insulation Resistance: ≥ 1000 MΩ
- VSWR Straight: ≤1.20
- VSWR R/A: ≤1.30
- Durability: ≥ 500 cycles
- Shell Material: Brass, Nickel Plated
- Contact Pin: Brass, Gold or Silver Plated
- Elastic Contact: Beryllium or Tin Brass, Gold or Silver Plated
- Insulator: PTFE or PE
- Crimp Ferrule: Copper Alloy, Nickel or Gold Plating
- O-Ring Sealing: 6146 Silastic

IEC 60169-24 APPLICABLE STANDARD

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/21/14
				Checked	Lizzy	10/21/14
				Drawn	Tina	10/21/14
				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-F-CJ3000-BNTN-B**

Description: F Plug Type CJ3000, 75 Ohm