


SPECIFICATIONS

Vibration: MIL-STD-202, Method 213
 Impedance: 50Ω
 Frequency Range: DC~4GHz
 Working Voltage: 500V max
 Withstanding Voltage: 1500V rms
 Contact Resistance: Center Contact—≤1.5mΩ
 Outer Contact—≤mΩ
 Insulation Resistance: ≥ 5000 MΩ
 VSWR: Straight—≤ 1.22
 Right Angle—≤ 1.30
 Durability: ≥ 500 Cycles
 Shell: Brass, Nickel Plating
 Contact Pin: Brass, Gold or Silver Plated
 Elastic Contact: Tin Brass, Gold or Silver Plated
 Insulator: PTFE or PE
 Crimp Ferrule: Copper Alloy, Nickel Plated
 O-Ring Sealing: 6146 Silastic

Applicable Standards:
 MIL-C-39012
 CECC 22200
 IEC 60169-17

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/26/10
				Checked	Lizzy	09/26/10
				Drawn	Tina	09/26/10
				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-TNC-CP1224-BGTG-A**

Description: TNC female flange connector Type CP1224