



SPECIFICATIONS

Impedance:	50Ω
Interface Frequency Max.:	6GHz
Insulation Resistance:	≥5000MΩ
Outer Contact Resistance:	≤2.5mΩ
Center Contact Resistance:	≤5.0mΩ
Working Voltage:	500V rms
Insertion Loss:	0.15dB@DC-3GHz
VSWR:	≤1.15@6GHz
Mating Numbers:	500
Weight:	18.6g
Center Contact:	Beryllium Copper, Au Plating
Body:	Brass, Ni Plated
Shell:	Brass, Black Matte Powder Coat
Nut:	Brass, Black Matte Powder Coat
Insulator:	PTFE
Gasket:	Silicone Red
Operating Temp:	-50C to 155C

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	06/18/15
				Checked	Lizzy	06/18/15
				Drawn	Tina	06/18/15
				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-ADT-42A500-BPCBG-A**

Description: SMA Male to MMCX Female Adapter