

1/4-36UNS-2A

(25.9)

15

7/16-28UNEF-2B

Ø14.5

**SPECIFICATIONS**

Temp.range: -65°C ~ +165°C  
 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 (0~3GHz)  
 Durability(mating): ≥ 500 (cycles)

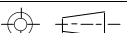
**MATERIAL & PLATING**

Shell: Brass Black Chrome Plated  
 Inner conductor: Tin bronze, gold plated  
 Insulators: PFTE  
 o-ring: Silicone rubber

**APPLICABLE STANDARD**

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

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/07/14
				Checked	Lizzy	08/07/14
				Drawn	Tina	08/07/14
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				 UNIT: mm		

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Part No.: **CRF-ADT-J2485-BBCTG-A**

Description: Adaptor TNC male to SMA female. Black Chrome Plating