



Electrical Data
 Characteristic Impedance 50 Ohms
 Frequency 0~6GHz
 VSWR 1.25 (0~4GHz)
 Dielectric Resistance $\geq 5000M\Omega$
 PIM $\leq -166dBc$

Material & Finishing
 Center conductor : Phosphor Bronze ,Silver Plating
 Brass,Silver Plating
 Insulators : PTFE
 Body : Brass,Ternary Alloy Plating
 Other Metal Parts: Brass,Nickel Plating
 Gasket : Silicone Rubber

UNLESS OTHERWISE NOTED
 ALL SURFACES FINISHED TO $\sqrt{64}$ MAX.

ALL TOLERANCES ARE:

DECIMALS	FRACTIONS	ANGLES
x \pm 1.0	$\pm 1/64$	x° \pm 1°
x.x \pm 0.5		x°x' \pm 0.5°
	x.xx \pm 0.1	

Unit G, Southwark Business Centre
 Ayres Street, London, SE1 1ES, UK
 Tel: (44) 0207 378 1400
 Fax (44) 020 7378 1434
 www.hugheselectronics.co.uk

Title: 4.3-10 R/A MALE TO 4.3-10 FEMALE ADAPTOR
Part no: 01-6C1C2201
Date: 10/24/2019 **Issue No.** 01 **Scale:** No

Changes log:

Drawn: J. S. _____
Approved: J. W. _____
Checked: L. V. _____
QA: G. R. _____

Compliance: