

**Professionally approved products.  
Datasheet**

## **Male Solder D-Sub Connector Coaxial Contact**

RS Stock number 251-829

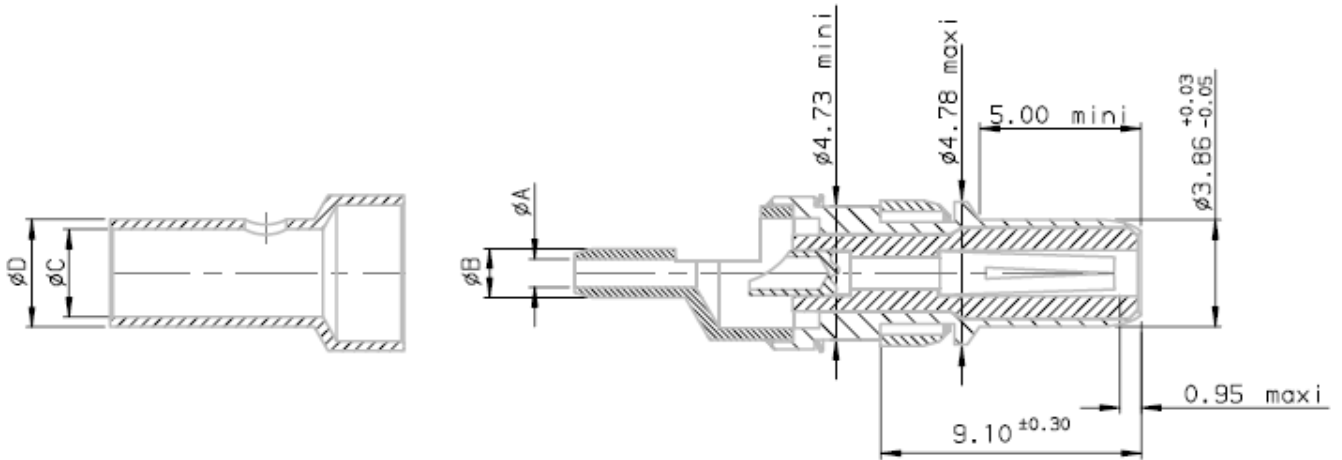


### **Specifications:**

- Impedance: 50Ω
- Working frequency: 1GHz max
- Dielectric with standing voltage: 600V
- Insulation resistance 5000: 14 Ω
- Contact resistance  $\leq 5 \text{ m}\Omega$
- Insertion loss:  $\leq 0.2 \text{ dB}$
- Mating force per set of contact 0.4 N to 9 N
- Mating endurance 500
- Temperature  $-55^\circ$  to  $+125^\circ \text{ C}$

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Dimensions – mm:



DM 53740-5001 NCLF	Ct coax male sortie droite	1.70	2.46	3.13	3.84	RG 179 BU
Ref contact	Designation	$\phi A \begin{smallmatrix} +0.10 \\ 0 \end{smallmatrix}$	$\phi B \pm 0.05$	$\phi C \begin{smallmatrix} +0.10 \\ 0 \end{smallmatrix}$	$\phi D \pm 0.10$	Ref cable