

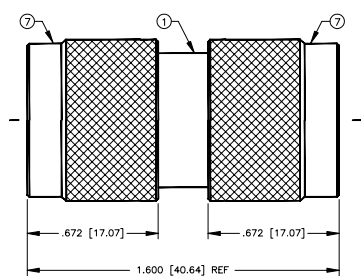
N Male to N Male Adapter



Specifications

Impedance : 50Ω
Working Voltage : 1000Vrms @ Sea Level
Frequency Range : 0-11 GHz
Interface Per MIL-STD-348A, Section 304.1
Body Must Captivate Dielectric Securely
Dielectric Must Captivate Contact Securely
Gold Finish : 3 Microinches Over Brass
Silver Finish : 30 Microinches Over Brass
Substitutions Not Accepted Without Prior Approval From RFI
Knurl : Full Raised 30P Medium Diamond Knurl
Remove All Burrs & Break All Sharp Edges
All Corners to be 0.010 R MAX
All Diameters to be Concentric within 0.005

Diagram



Dimensions : Inches (Millimetres)

No.	Description	Material	Finish	Qty
1	Body	Brass	Silver	1
2	Pin	Brass	Gold	1
3	Dielectric	PTFE	None	2
4	Retaining Ring	Brass	Silver	2
5	Gasket	S.I. Rubber	Red	2
6	Press Fit GND Ring	Brass	Silver	1
7	Shell	Brass	Silver	2

Part Number Table

Description	Part Number
N Male to N Male Adapter, S,G,T	MC002037

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell Limited 2016.