

GRF05-0005 50 Ohm TNC Coax Bulkhead Feedthrough Connector

CONTACT JUMPER AND CONNECTOR ASSEMBLIES



HOW TO ORDER		
	Sample Part Number	GRF05-0005 Z1
Series	GRF05-0005 = GRF triax hermetic adapter	
Finish	Z1 = Stainless steel / passivate ZL = Stainless steel / nickel	

MATERIAL AND FINISH

- Body, jam nut: CRES/see part number development
- Center pin contact (glass sealed section): alloy 52/gold plated
- Center socket contact (mating ends): BeCu/gold plated
- Insulator: fused vitreous glass/N.A. PTFE/N.A.
- O-ring - fluorosilicone

SPECIFICATIONS

- Per applicable MIL-PRF-55339/34
- Frequency range: DC to 11 ghz
- Insertion loss: .5 Db max
- VSWR: 1.4:1 Max, 0.5 To 11 ghz
- Hermeticity: 1×10^{-7} cc/sec at one Atmosphere
- IR: 5000 megaohms min
- DWV: 1500 VAC between center contact and outer body
- Operating temperature: -65°C to +165°C

