



C3142 SMA/Female to SMA/Female Hermetic Bulkhead Adapter 18 GHz

Rev 004

Electrical	
Frequency	0-18 GHz
VSWR	1.30 Max @ 18 GHz
Impedance	50 Ohms
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-45°C to +150°C
Materials	
Body	Au plated Stainless Steel
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE per ASTM-D-1710
ROHS Compliant	



Recommended Torque for Panel Hex Nut: 12-15 in-lbs

Leak rate not to exceed: 1×10^{-8} cc/sec of helium

