



HANDLE ONLY AT STATIC SAFE WORK STATIONS

19

RFDCBLK26SMA

SMA RF DC BLOCK 5MHz-26.5GHz

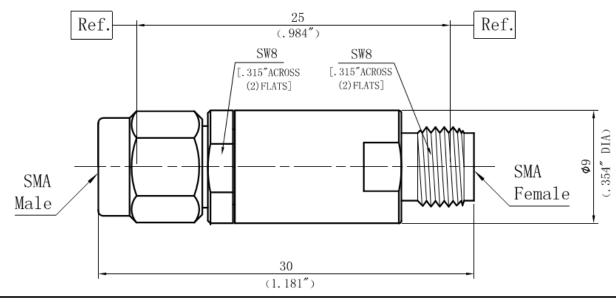
Wide Band RF DC Block

Very small package Excellent phase and amplitude balance Bi-Directional DC Blocking performance Low Insertion loss and high voltage capacity Standard: MIL E-5400, MIL E -16400 High power handling capability * 10W maximum RF input power level

	Electrical Specifications						
Frequency	Insertion Loss (dB)	VSWR (IN/OUT)	Impedance (Ω)	Voltage (V)	RF Power (W)		
5MHz-26.5GHz	0.6	1.25	50	50	10		

Compliant

1.0	Mechanical Specifications		2.0	Environment specifications	
1.1	Connector	SMA Male to Female	2.1	Operation Temp.	-55°C~+95°C
1.2	Connect Pins	Beryllium Copper, Gold Plate	2.2	Storage Temp.	-65°C~+125°C
1.3	Housing	SU303F (Polished & Passivated)	2.3	Altitude	25000 ft
1.4	Insulators	PEI	2.4	Vibration	10g rms (15 de 2KHz)
ATTENTION STATIC SENSITIVE DEVICES			2.5	Humidity	96% RH at 35c 95%RH at 40 d



2.6

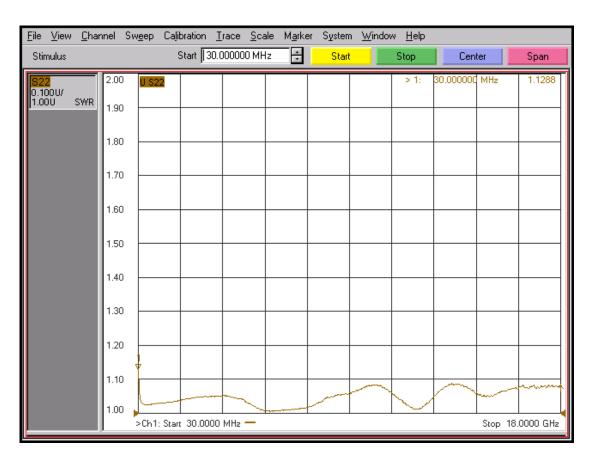
Shock

20G for 11msc



RF-LAMBDA The power beyond expectations

RFDCBLK26SMA



Important Notice

The information contained herein is believed to be reliable. RF-Lambda makes no warranties regarding the information contained herein. RF-Lambda assumes no responsibility or liability whatsoever for any of the information contained herein. RF-Lambda assumes no responsibility or liability whatsoever for the use of the information contained herein. The information contained herein is provided "AS IS, WHERE IS" and with all faults, and the entire risk associated with such information is entirely with the user. All information contained herein is subject to change without notice. Customers should obtain and verify the latest relevant information before placing orders for RF-Lambda products. The information contained herein or any use of such information does not grant, explicitly or implicitly, to any party any patent rights, licenses, or any other intellectual property rights, whether with regard to such information itself or anything described by such information.

RF-Lambda products are not warranted or authorized for use as critical components in medical, life-saving, or life sustaining applications, or other applications where a failure would reasonably be expected to cause severe personal injury or death.