A I B I C I D I E I F I G I H I J I K I L I M I N I P I Q

5W COAXIAL FIXED ATTENUATOR DC-40GHz. --- RFS5G40B

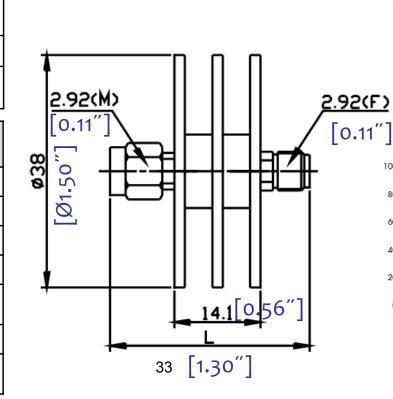
1.0	Mechanical Specifications				
1.1	Coaxial Connector	SMA(M,F)			
1.2	Size	Ф38×31.4 mm Ф1.50" × 1.24"			
1.3	Weight	25g			
1.4	External Body Finish	Body painted with gray/black epoxy enamel			

2.0	Environment specifications					
2.1	Operation Temp.	-40°C~+85°C				
2.2	Storage Temp.	-55°C~+125°C 42000 ft				
2.3	Altitude					
2.4	Vibration	10g rms (15 degree 2KHz)				
2.5	Humidity	100% RH at 35c, 95%RH at 40 deg c				
2.6	Shock	20G for 11msc				
2.7	Cooling	FAN required for long time operation				

Attenuation Accuracy (dB)

Electrical Specifications

Frequency (GHz)

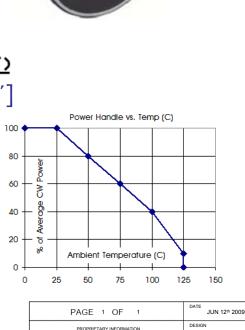


IM3

-100dBc

Average

Power (W)



Peak Power

PROPRIETARY INFORMATION PROPRIETARY INFORMATION CONTAINED IN THIS DOCUMENT IS THE ROPERTY OF RE-LAMBDE EXCEPT A SEPCIPICALLY HIFORZED BY WRUTUNG BY BY-LAMBDA. THE HOLDER OF HIFORZED BY WRUTUNG BY BY-LAMBDA. THE HOLDER OF HIFORZED BY WRUTUNG BY-LAMBDA. THE HOLDER OF HIFORZED BY-LAMBDA. THE HOLDER HIFORZED BY-LAMBDA. HIFORZED BY-LAMBDA. THE HOLDER HIFORZED BY-LAMBDA. HIFORZED	RFPC RF-LAMBDA RFPC
	CAD MODEL REVISIO

RFS5G40B ATTENUATOR

RF-LAMBDA

ATTENUA	TOR		ASSEMBLY NAME RFLVR07		
ambda.com			DRAWING NUMBER		
31110000.00111			D05-A		

DG-40	-0.5/+0.8	-0.5/+0.8	-0.0/+0.8	± U.8	± 1.0	1.30	3dB back off 1MHz step	ЭW	U.ZKW ƏUS U.Ə%
		-	-	-		-			_

30

VSWR (max.)