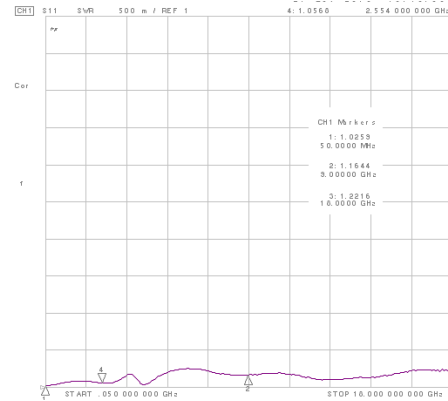
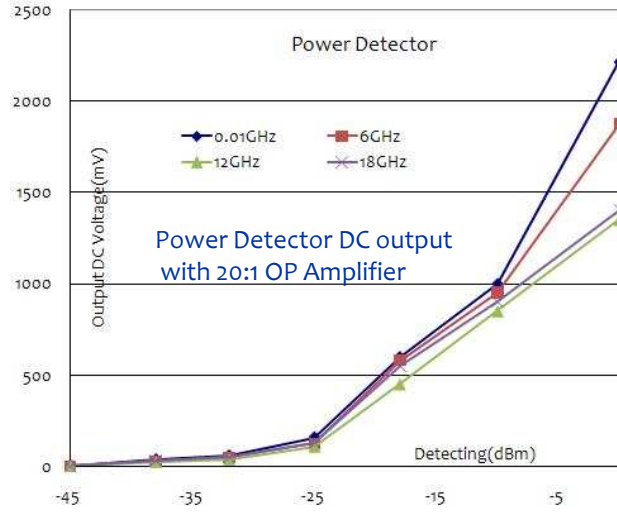


0.01-18GHz COAXIAL POWER DETECTOR

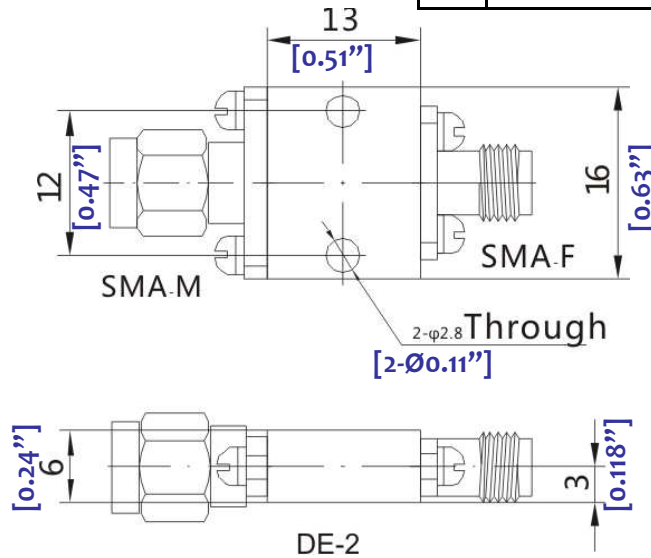
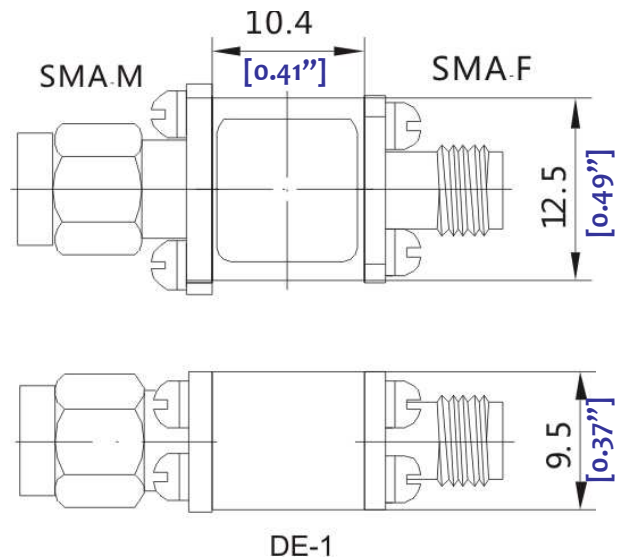
PN: RPDT0018GB



3.0 Electrical Specifications			
Frequency (GHz)	Power (W)	Polarity	VSWR (max.)
0.01~18	0.1	Positive / Negative	1.5

1.0 Mechanical Specifications	
1.1	Connector Type
1.2	Size
1.3	Weight
1.4	External Finish
2.0 Environment specifications	
2.1	Operation Temp.
2.2	Storage Temp.
2.3	Altitude
2.4	Vibration
2.5	Humidity
2.6	Shock

Statistic	Avg
VSWR	1.26
Frequency	Sensitivity (mV/uW)
10MHz	0.48
500MHz	0.51
1GHz	0.49
2GHz	0.52
4GHz	0.50
8GHz	0.51
10GHz	0.50
12GHz	0.512
14GHz	0.494
16GHz	0.51
17 GHz	0.49
18GHz	0.5



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DESIGN	RFPC
RF-LAMBDA	RFPC
CAD MODEL REVISION	10
ASSEMBLY REVISION	V52
ASSEMBLY NAME	RFLVR07
DRAWING NUMBER	D05-A
www.rflambda.com	
RF-LAMBDA	
SIZE LT	SHEETS 1 OF 1