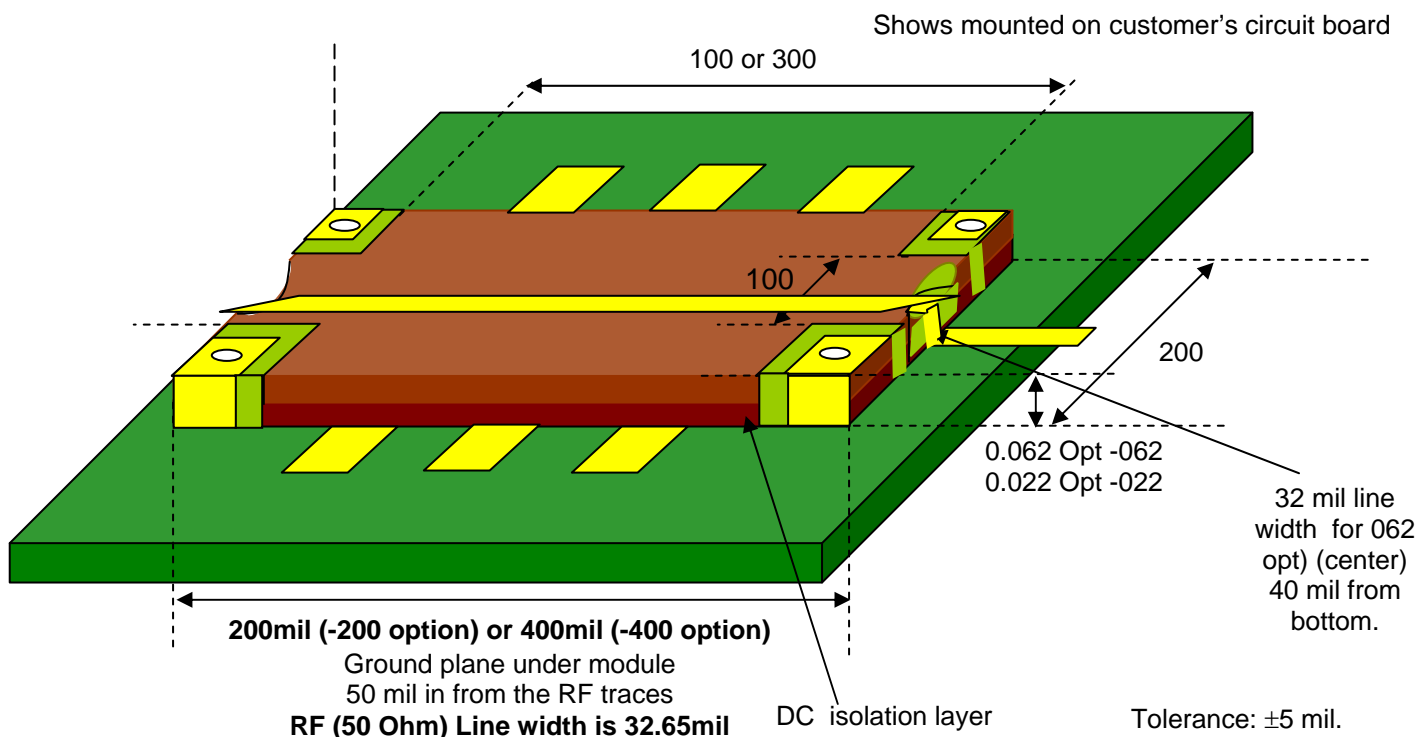


RADITEK INC.

ROP-200	RF OVERPASS	200mils (0.2")
ROP-400	RF OVERPASS	400mils (0.4")



Description:

The drop-in, surface mount module is a multi-layer surface mount module. It has a low loss stripline section for RF, bridging up multiple isolated DC paths orthogonal to the RF path.

The RF section is made from low loss PTFE dielectric board with 2 oz copper. Designed for standard SMT solder reflow mounting.

Specifications:			Units
Model:	ROP-200	ROP- 400	
Material	PTFE	PTFE	
Overpass dimension	200	400	Mils
RF insertion loss:	<0.1	<0.1	dB at <2GHz
Operating frequency	6	6	GHz (max)
VSWR	1.1:1	1.1:1	dB
DC resistance	0.1	0.1	Ω max.