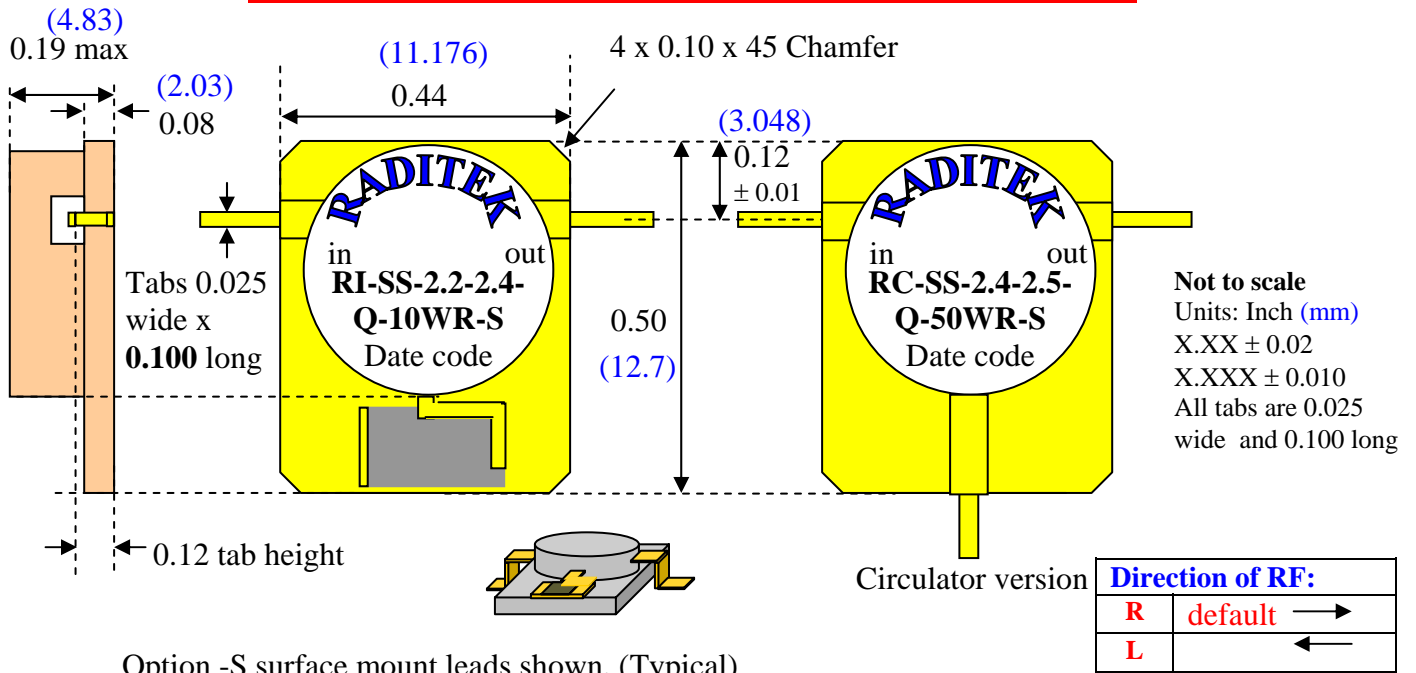


Isolator (Circulator) 2.2-2.5GHz (5% Bandwidth)

Part # RI-SS (RC-SS)-2.2-2.4/2.4-2.5-Q-10WR-S



Option -S surface mount leads shown. (Typical)

Also available with straight flat tabs

The **RI-SS-Q**-series of isolators are low cost, miniature units intended for inter-stage matching.

They have a 10 W load and can be soldered or epoxied down. Leads can be surface mount or straight.

Frequency Range GHz		Insertion loss dB (Amb/temp)	Isolation dB (Amb/temp)	Return loss All ports (Amb/temp) dB	Power rating fwd (W)	Power rating reverse (W)	Temperature (operating) °C	
2.2-2.4	UMTS	0.9	16/17	16/17	>50	10	0 to 70	
2.4-2.5	UMTS	0.7/0.8	18/17	18/16	>50	10	0 to 70	DC 11/20/06