

# BIAS TEES

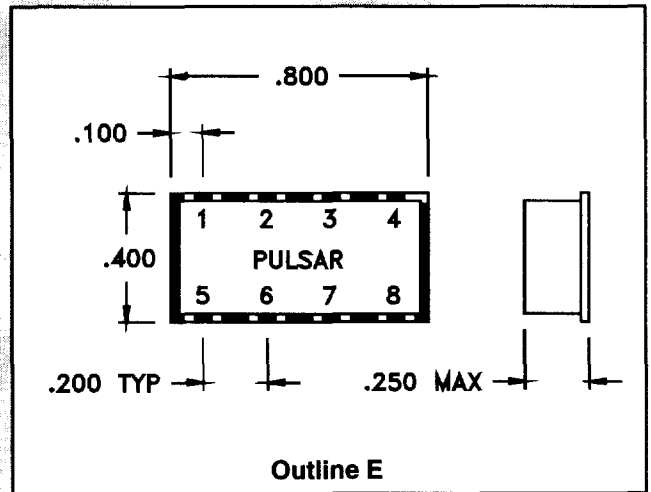
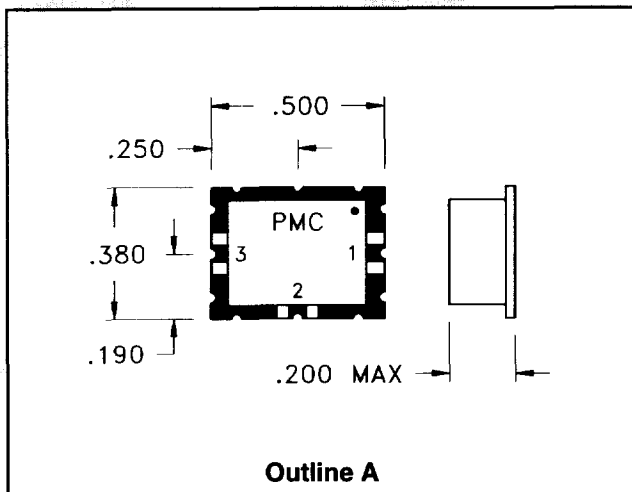
## SURFACE MOUNT PACKAGES

Frequency Range (MHz)	Input Power (dBm) max.	Insertion Loss (dB) max.	Current (mA) max. @ 50V max.	VSWR max.	P/N
10-1000	+30	1.0	200	1.20:1	BT-01-A
500-2500	+30	1.5	200	1.20:1	BT-02-A
10-4200	+30	1.6	200	1.20:1	BT-03-A
500-3000	+30	1.0	500	1.20:1	BT-05-A
800-1000	+30	0.5	1000	1.20:1	BT-08-A
1700-2000	+30	0.7	1000	1.20:1	BT-09-A
50-800	+33	0.6	6000	1.20:1	BT-10-E

\* Isolation = 25 dB typ., 20 dB min.  
 Consult factory for higher current, to 10 Amps, and isolation requirements.  
 Voltage for standard models is 50 volts.

### Pin-out Table

Outline	RF In (DC Block)	RF/DC Output	DC In (Bias)
A	1	3	2
E	5	1	4



Miscellaneous  
Components

**PULSAR** MICROWAVE CORPORATION