

## Product Features

- Power handling up to 60W
- Low Insertion Loss
- High isolation within operational band
- Custom design available upon request
- TAB Connector type
- Operating temperature range -40°C ~ +85°C



## SPECIFICATIONS

Outline Drawing(mm[inch])	Model Number	Frequency Range (MHz)	Insertion Loss (dB. max.)	Isolation (dB. min.)	VSWR (max.)	Forward Power (W)	Reverse Power (W)
<b>Front View</b> 	<b>TSMI2086-02500260-60</b>	2500~2600	0.3	23	1.2	60	10
	<b>TSMI2086-02490269-60</b>	2496~2690	0.3	23	1.2	60	10
	<b>TSMI2086-02400250-60</b>	2400~2500	0.3	23	1.2	60	10
	<b>TSMI2086-02200230-60</b>	2200~2300	0.3	23	1.2	60	10
<b>Side View</b> 	<b>TSMI2086-02000270-60</b>	2000~2700	0.5	18	1.3	60	10
	<b>TSMI2086-02110217-60</b>	2110~2170	0.25	25	1.15	60	10
	<b>TSMI2086-01920199-60</b>	1920~1990	0.25	25	1.15	60	10
	<b>TSMI2086-01800188-60</b>	1805~1880	0.25	25	1.15	60	10
	<b>TSMI2086-01710180-60</b>	1715~1805	0.3	23	1.2	60	10
	<b>TSMI2086-01710217-60</b>	1710~2170	0.5	18	1.3	60	10
	<b>TSMI2086-01450155-60</b>	1450~1550	0.3	23	1.2	60	10
	<b>TSMI2086-01000120-60</b>	1000~1200	0.4	20	1.25	60	10
	<b>TSMI2086-925M960M-60</b>	925~960	0.25	25	1.15	60	10
	<b>TSMI2086-902M928M-60</b>	902~928	0.25	25	1.15	60	10
<b>Back View</b> 	<b>TSMI2086-00880096-60</b>	880~960	0.3	23	1.2	60	10
	<b>TSMI2086-869M894M-60</b>	869~894	0.3	23	1.2	60	10
	<b>TSMI2086-00860096-60</b>	860~960	0.4	20	1.25	60	10
	<b>TSMI2086-825M865M-60</b>	825~865	0.35	20	1.25	60	10
	<b>TSMI2086-00700080-60</b>	700~800	0.5	18	1.3	60	10
	<b>TSMI2086-00490051-60</b>	490~510	0.5	20	1.25	60	10
	<b>TSMI2086-00470049-60</b>	470~490	0.5	20	1.25	60	10
	<b>TSMI2086-00450047-60</b>	450~470	0.5	20	1.25	60	10
	<b>TSMI2086-00430045-60</b>	430~450	0.5	18	1.3	60	10
	<b>TSMI2086-00400042-60</b>	400~420	0.7	16	1.4	60	10