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**B R O A D W A V E   T E C H N O L O G I E S   I N C .**

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**MODEL 851-879 – FM2**  
**IMPEDANCE MATCHING PAD**

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**Frequency Range:** DC - 2 GHz

**Impedance:** 50 Ohms nominal ( SMA Female side )  
75 Ohms nominal ( F Male side )

**Insertion Loss:** 5.7 dB nominal

**VSWR:** 1.40:1 maximum

**Input Power:** 1 Watt average

**Connectors:** SMA Female / F Male

**Outline Drawing:** MED - 0705

<b>ECF #</b>	<b>Date</b>	<b>Rev.</b>
Issue	1/17/07	0
0604	4/7/08	A

**Approved By:** \_\_\_\_\_