

**SPECIFICATION SHEET**

**JFW MODEL 57Z-2G & 75Z-2G**

**IMPEDANCE MATCHING PAD**

JFW Industries, Inc.  
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Frequency Range DC-2000 MHz

Impedance \*  
 57Z-2G: 50 Ohm male  
           75 Ohm female  
 75Z-2G: 75 Ohm male  
           50 Ohm female

VSWR  
 1.2:1 maximum DC-1000 MHz  
 1.3:1 maximum 1000-2000 MHz

Attenuation Loss 5.7 dB ± 0.5 dB

RF Input Power 1 Watt average  
 1000 Watts peak

RF Connector 50 Ohm: SMA, BNC, TNC, N, N female panel  
 mount or BNC female panel mount  
 75 Ohm: BNC, TNC, N, F, or BNC female  
 panel mount

Operating Temperature Range -20°C to +85°C

Physical Size See outline drawing:  
 092-1069 (BNC F / BNC M)  
 092-2278 (BNC F-PM / BNC M)  
 092-2444 (BNC F / N M)  
 092-3463 (BNC M / N F)  
 092-2559 (N F / F M)  
 092-164 (N F / N M)  
 092-1903 (N M / BNC F)  
 092-4282 (SMA F / F F)  
 092-3487 (SMA M / N F)  
 092-5205 (SMA F / BNC F)

\* Standard impedances. Other configurations available.

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
2490	10/05/2000	C		9999	08/27/2003	F	SL 12/11/2003
2547	12/27/2000	D		12230	12/14/2005	G	CLK 12/14/2005
2552	01/05/2001	E		13399	09/21/2006	H	BAC 09/21/2006