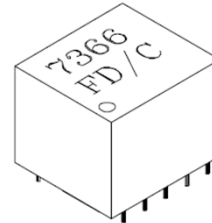


**TH**

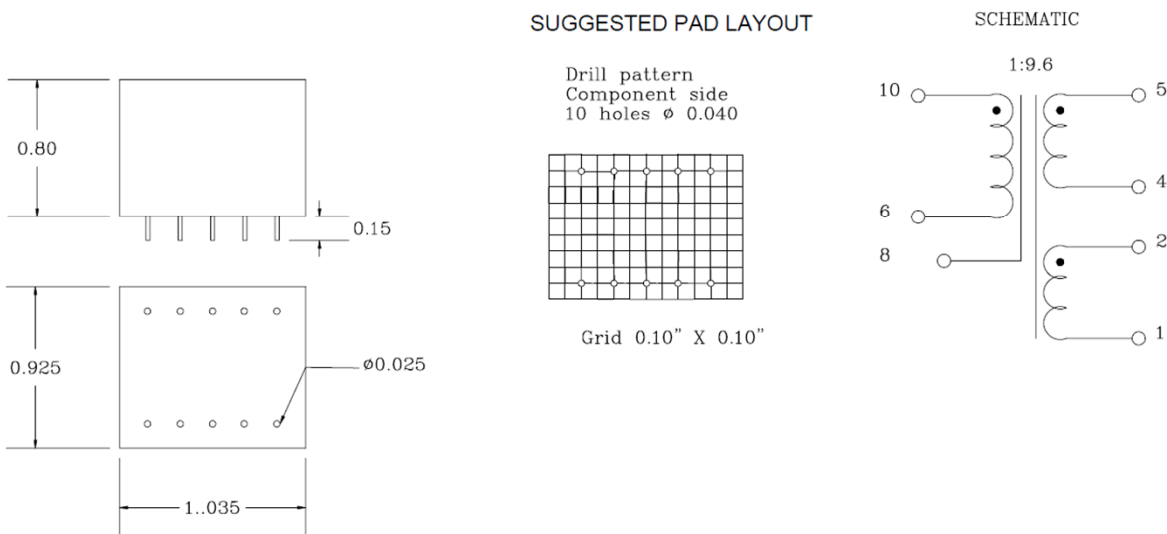
**ULTRA WIDEBAND TRANSFORMER**

**7366**

- 7366 is used as a noise injection transformer
- Operating temperature range 0 to 70°C



**MECHANICAL AND SCHEMATIC** (All dimensions in inches)



UNLESS OTHERWISE SPECIFIED, TOLERANCE IS AS FOLLOWS: .XX ±0.01, .XXX ±0.005

**ELECTRICAL SPECIFICATIONS @ 25°C**

P/N	Turns Ratio	Input Impedance	Output Impedance (10 to 1500) kHz	Frequency Response			Distortion @ 0 dBm O/P Power	Hipot (Vrms)
				40 Hz to 3.2 MHz 50 Ω	70 Hz to 3 MHz 100 Ω	1.6 kHz to 1 MHz 4 KΩ		
7366	1 : 9.6	50 Ω	>4 kΩ	< 3 dB	< 3 dB	< 3 dB	< 1%	1500