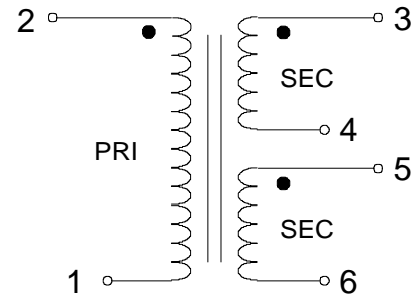


# 2 kW Transformer P/N T-1202

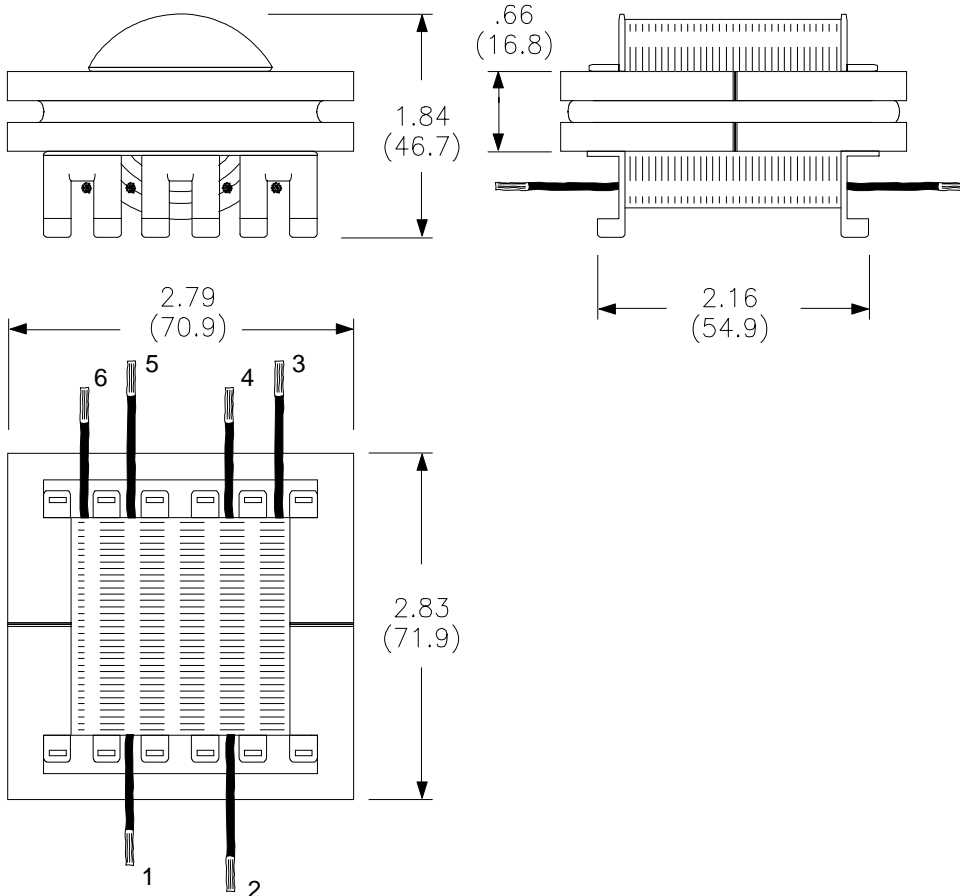
Parameter	Min.	Typ.	Max.	Units
Inductance (1-2)		275		$\mu$ H
Primary 300 V @ 7 amps				
Secondary 200V @ 5 Amps				
Interwinding Capacitance		65		pF
DC Resistance (1-2)		19.4		m $\Omega$
(3-4)		22.4		m $\Omega$
(5-6)		22.4		m $\Omega$
Hi-Pot Pins (1-2) to (3-4) & (5-6)	1500			V <sub>RMS</sub>
Operating Frequency		78		kHz

## Schematic Diagram



**URNS RATIO**  
**1 : 0.66 : 0.66**  
**(1-2: 4-3 : 6-5)**

## Physical Dimensions inches (mm)



**NOTE: Start = Long Wire**  
**Stop = Short Wire**

5/20/97