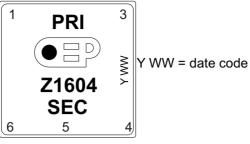
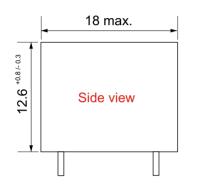
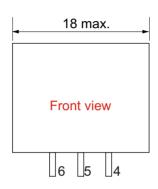
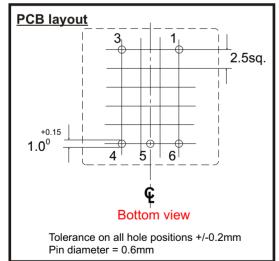
Note: pin numbers are shown here for clarification only. They are not printed on the label.

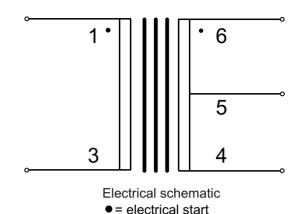


Top view









Specification:

Turns ratio: 1:1 C.T.

Primary DC resistance: 109 +/-15%

Total secondary DC resistance: 134 +/-15%

Impedance matching: 600 to 600 C.T.

Power handling:

60 Hz - 25 kHz 2 mW/600 $\,$ for <1% THD at 60 Hz

Frequency response at 2 mW: 60Hz - 25kHz +/- 0.5dB

Frequency response at 0.2mW: 30Hz - 25kHz +/- 0.7dB

THD at levels below saturation typically <0.02% Return loss better than 19dB, 300Hz - 3.4kHz

Inductance, measured at 0.27V, 100Hz, series equivalent

Primary: 7H min.

Secondary: 1.79H min. + 1.79H min.

Hi-pot, primary to secondary: 2kVAC for 2 seconds

Operating temperature range: -20 to + 75°C Storage temperature range: -40°C to +125°C



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	DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	
	Specification for Z1604	1	04/07/02	cs		
		8	25/06/10	CS		
		9	06/06/11	CS		
Scale: 2 to 1	All dimensions in mm unless stated otherwise	10	24/06/11	CS		

Z1604

DRAWING NUMBER

RoHS

Q1066 Issue