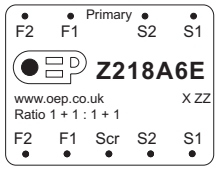
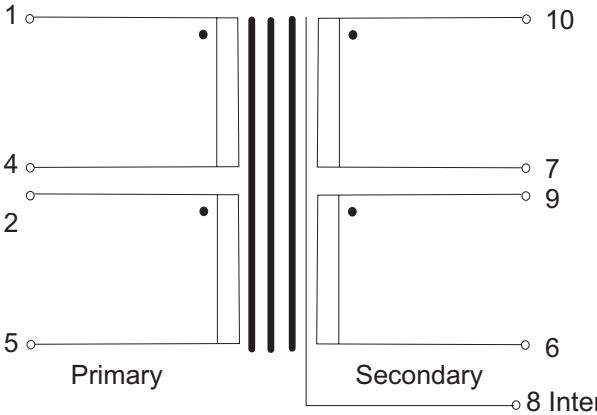
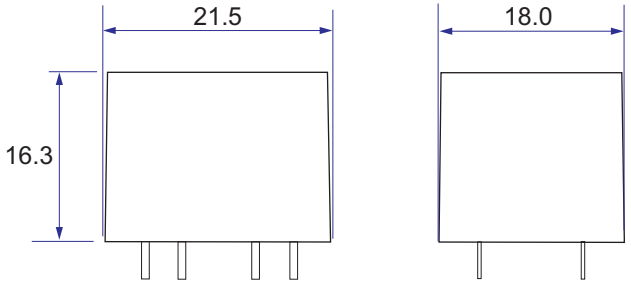
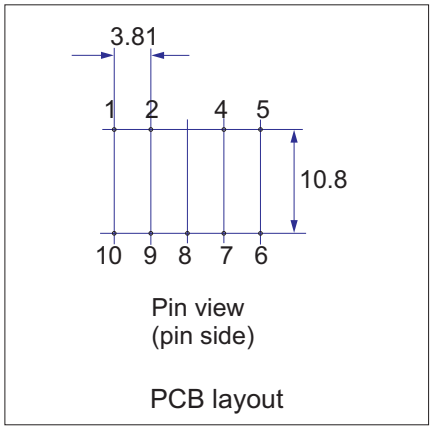
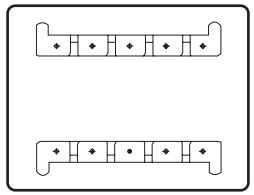


Label
X ZZ = date code









Turns ratio	1 + 1 to 1 + 1		
Weight	20g		
	Min.	Typ.	Max.
Primary DC resistance (per winding)	-15%	46Ω	+15%
Secondary DC resistance (per winding)	-15%	60Ω	+15%
Optimal source impedance (series)		600Ω	
LF -3dB point			10Hz
HF -3dB point *	20kHz	22kHz	
30Hz max level (0.7% THD)		+0dBm	
THD (0dBm, 1kHz)		0.005%	0.01%
THD (0dBm, @ 20Hz)		1.6%	

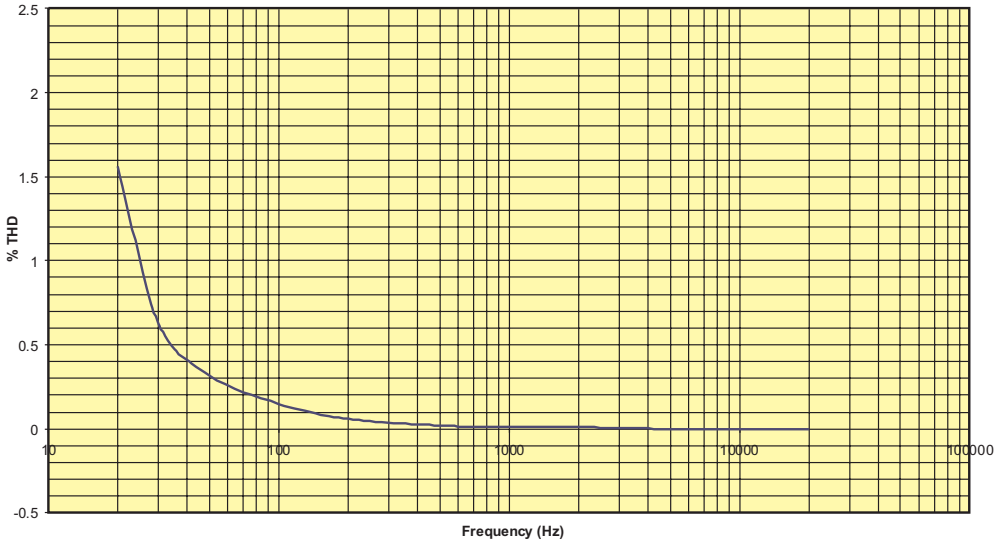
Tolerance on all dimensions +/-0.2mm unless stated otherwise
Pin diameter = 0.71mm

* With 600Ω source resistance, screen (pin 8) grounded.
Unused pins should be left floating with minimal pad size for best performance..

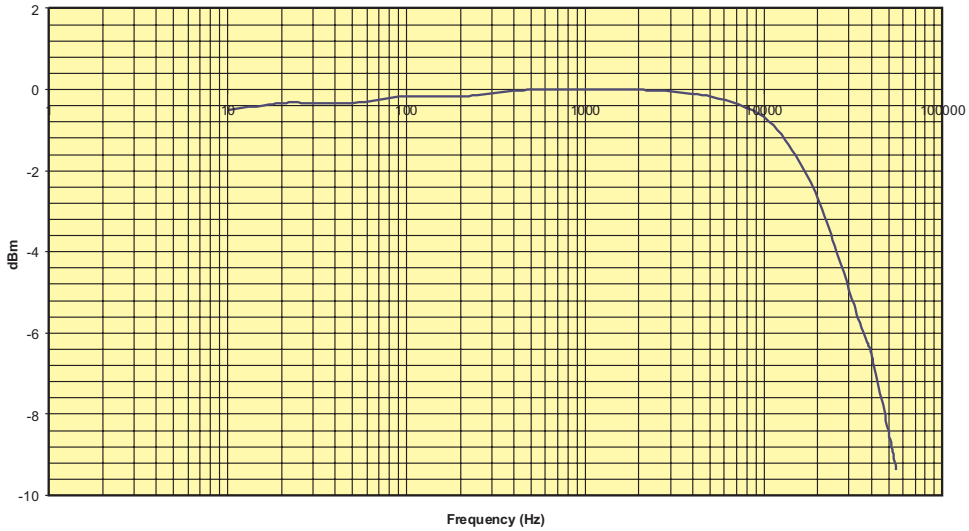
Walters OEP Ltd.
Unit 5, Oxonian Park, Langford Locks,
Kidlington, Oxfordshire. OX5 1FP
Tel: (01865) 855085 Fax: (01865) 855075
Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
PCB mounting line input transformer Impedance: 150Ω/600Ω to 150Ω/600Ω page 1 of 2	1	29/09/09	CS		Z218A6E
Scale: nts — All dimensions in mm unless stated otherwise					

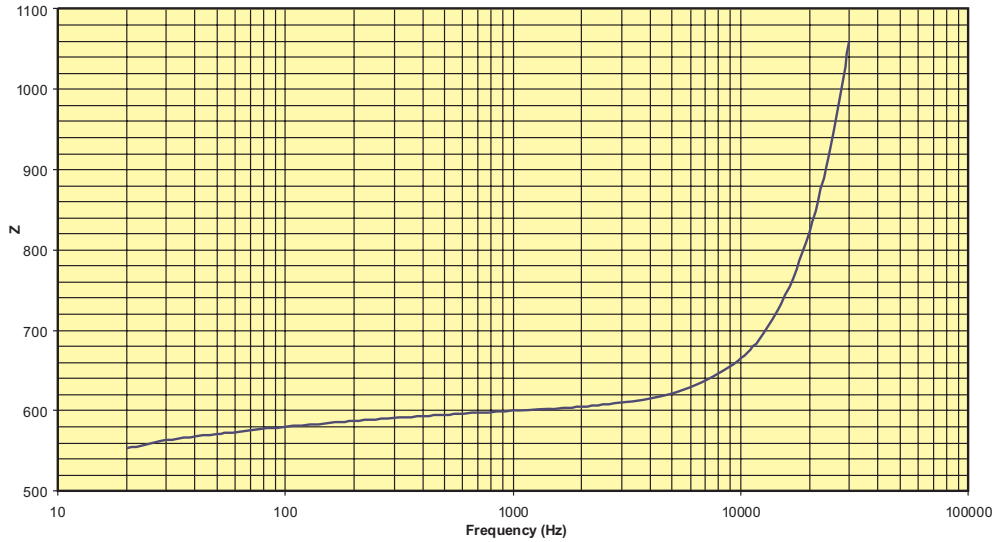
Distortion 20Hz - 20kHz, source: 0dBm, load: 400 ohms, windings in series



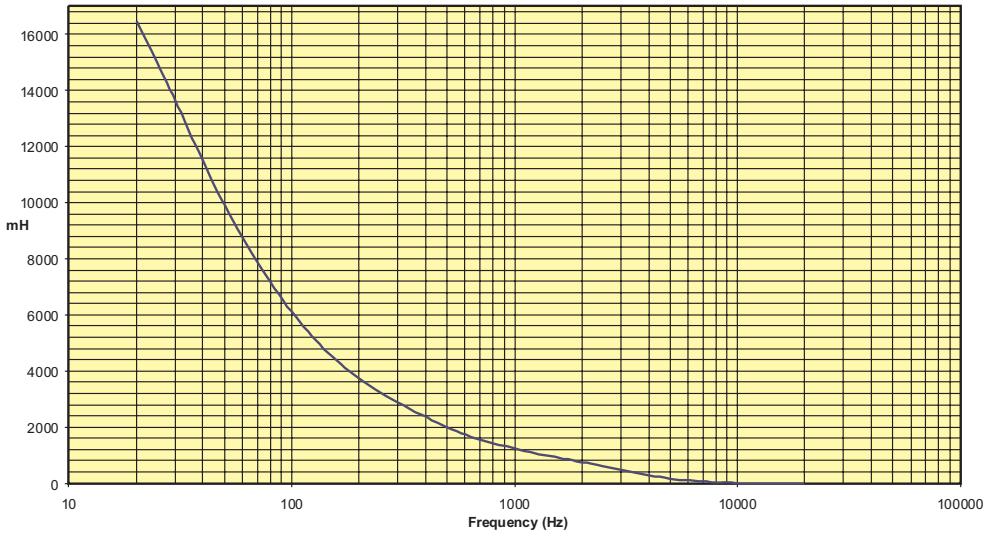
Frequency response: source: 0dBm, load: 400 ohms, windings in series



Impedance 20Hz - 30kHz (400 ohm load on secondary, windings in series)



Primary OCL (windings in series) 20Hz - 20kHz: at 0dBu



Walters OEP Ltd.
Unit 5, Oxonian Park, Langford Locks,
Kidlington, Oxfordshire. OX5 1FP
Tel: (01865) 855085 Fax: (01865) 855075
Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
PCB mounting line input transformer Impedance: 150Ω/600Ω to 150Ω/600Ω page 2 of 2	1	29/09/09	CS		Z218A6E
Scale: nts — All dimensions in mm unless stated otherwise					