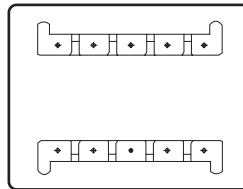
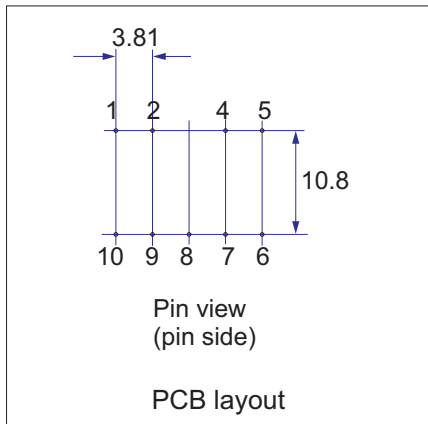
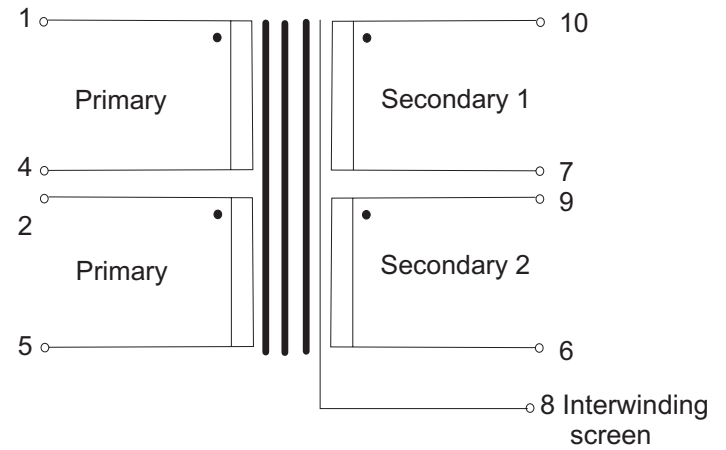
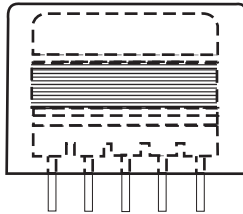
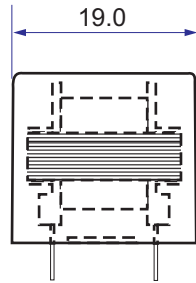
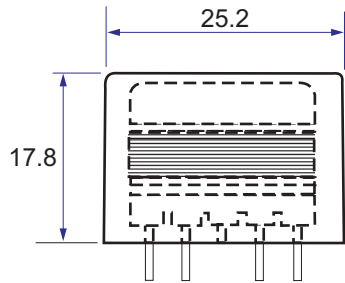


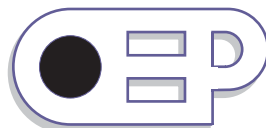
Label  
X ZZ = date code



Turns ratio	1 + 1 to 6.45 + 6.45		
Weight	32g		
	Min.	Typ.	Max.
Primary DC resistance (per winding)	-15%	47Ω	+15%
Secondary 1 DC resistance	-15%	1.34kΩ	+15%
Secondary 2 DC resistance	-15%	1.46kΩ	+15%
Optimal source impedance (series)		600Ω	
LF -3dB point			10Hz
HF -3dB point *	25kHz	30kHz	
30Hz max level (1% THD)		+0dBm	
THD (0dBm, 1kHz)		0.005%	0.01%
THD (0dBm, @ 30Hz)		1.0%	

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

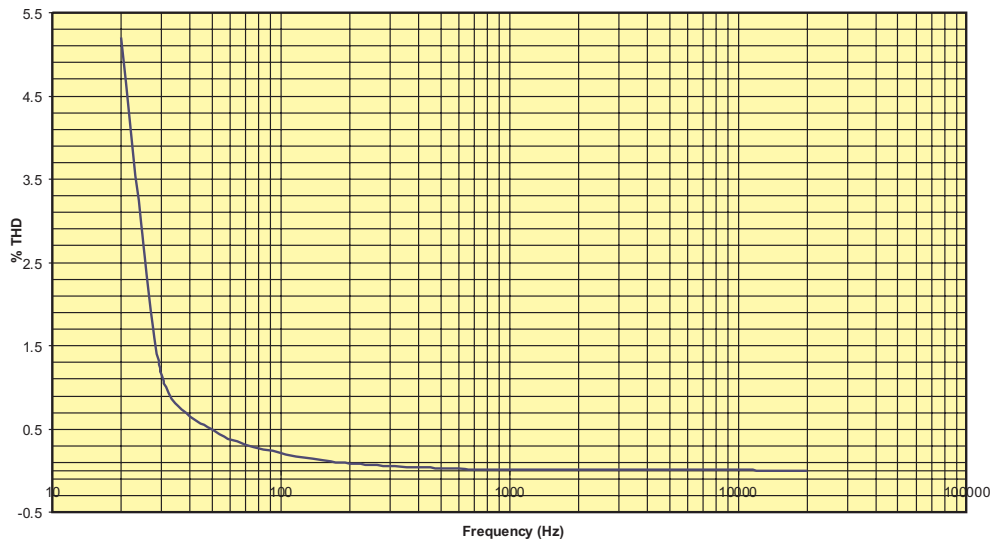
\* With 600Ω source resistance, screen (pin 8) grounded.  
Unused pins should be left floating with minimal pad size for best performance.  
Fitted with screening can.



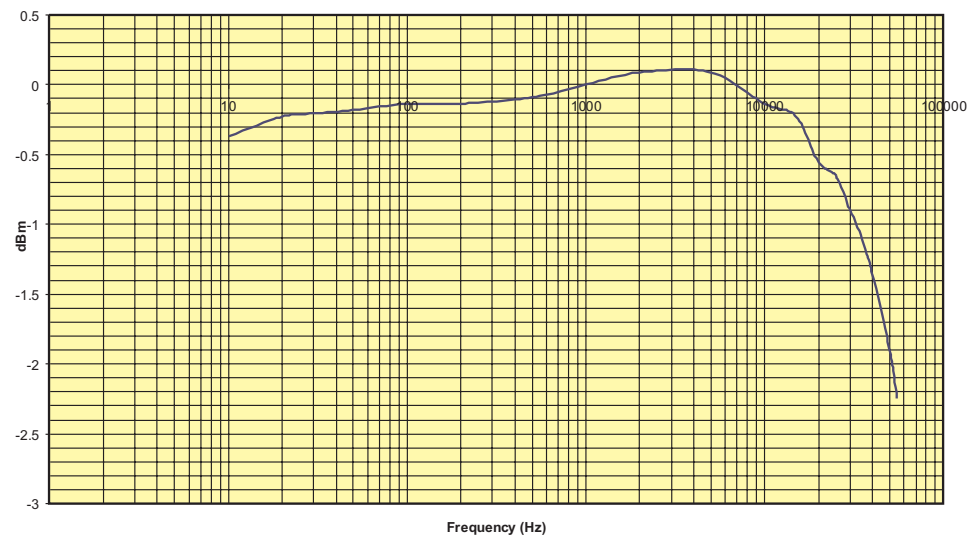
**Walters OEP Ltd.**  
Unit 5, Oxonian Park, Langford Locks,  
Kidlington, Oxfordshire. OX5 1FP  
Tel: (01865) 855085 Fax: (01865) 855075  
Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
PCB mounting line input transformer Impedance: 150Ω/600Ω to 6.25kΩ/25kΩ page 1 of 2	1	23/07/07	CS		<b>Z218A3C</b>
	2	29/09/09	CS		
Scale: nts					
All dimensions in mm unless stated otherwise					

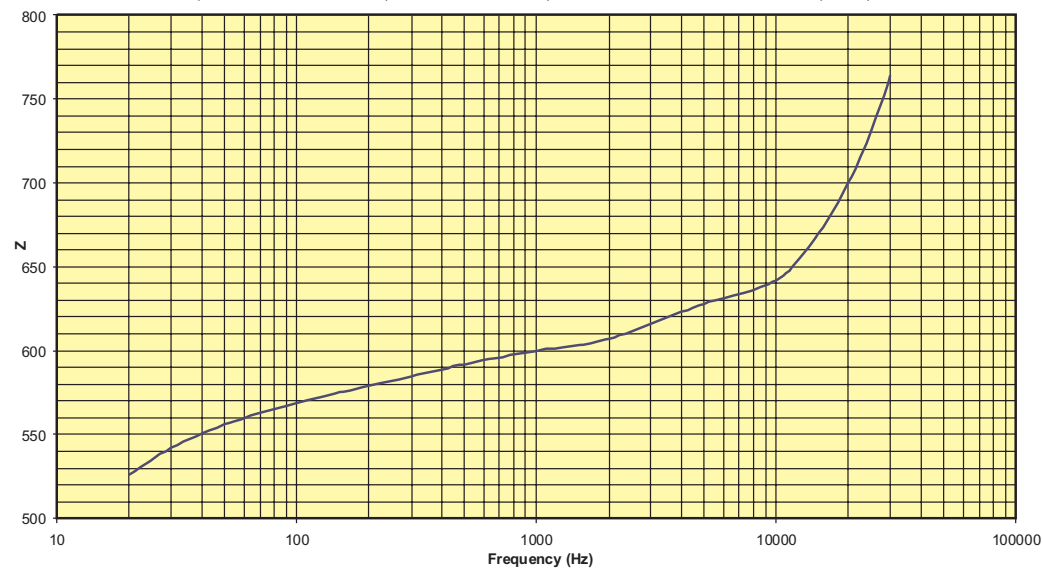
Distortion 20Hz - 20kHz, source: 0dBm, load: 4k89 ohms, primaries in series, secondaires in parallel



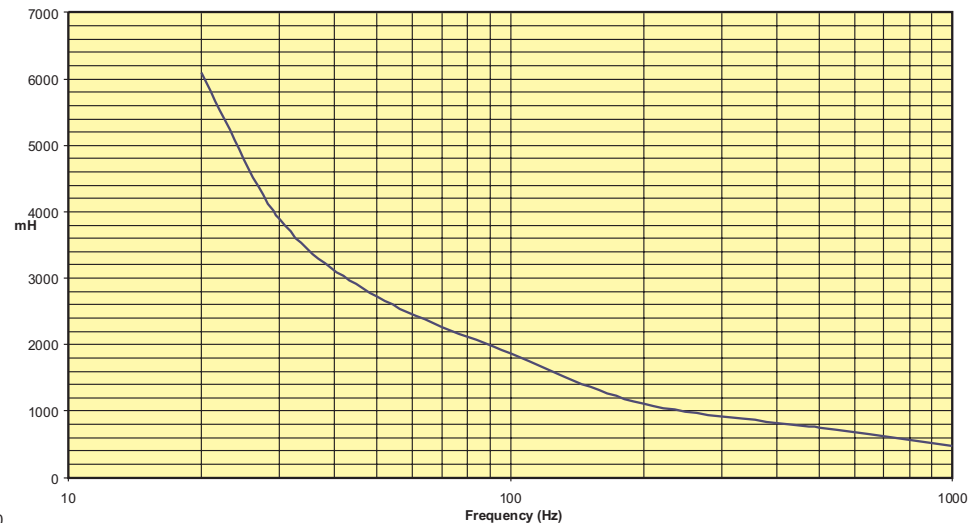
Frequency response: source: 0dBm, load: 4k89 ohms, primaries in series, secondaires in parallel



Impedance 20Hz - 30kHz (4k89 ohm load with primaries in series, secondaires in parallel)



Primary OCL (windings in series) 20Hz - 1kHz: 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 6.25kΩ/25kΩ page 2 of 2	1	23/07/07	CS		<b>Z218A3C</b>
	2	29/09/09	CS		
Scale: nts					
All dimensions in mm unless stated otherwise					