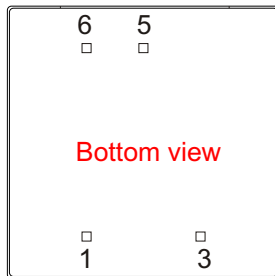
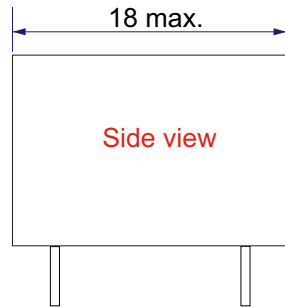
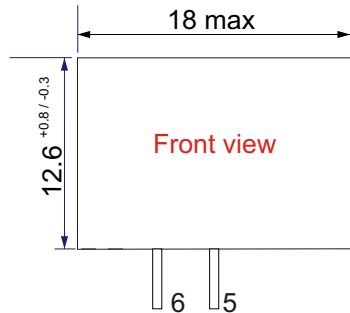
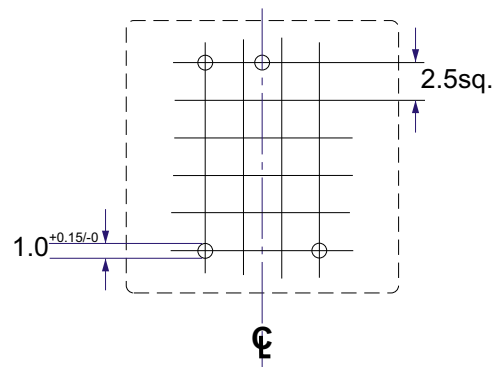


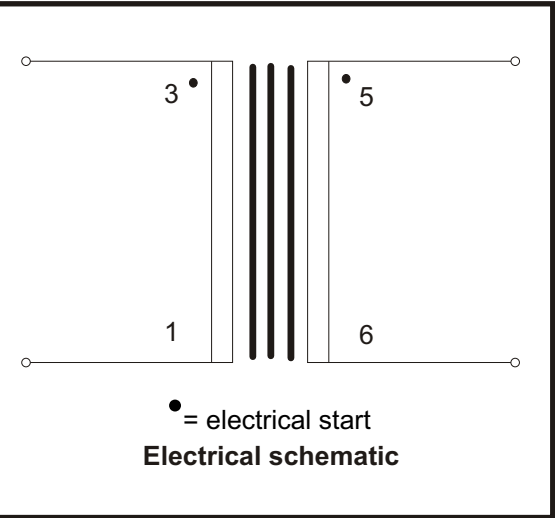
YY WW = date code



PCB layout (pin view)



Tolerance on all hole positions +/-0.2mm
Pin diameter = 0.6mm



Specification:

Turns ratio: 1:1

DC resistance (+/-15%):

Primary: 233

Secondary: 279

Impedance matching:

10k to 10k

Inductance (@ 100Hz, 0.27V) series equivalent

Primary: 31H +/-25%

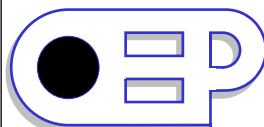
Hi-pot, primary to secondary: 500VAC for 2 seconds

Operating temperature range: -20°C to +75°C

Storage temperature range: -40°C to +125°C



Tolerance on all dimensions +/-0.3 unless stated otherwise



Unit 5, Oxonian Park, Langford Locks,
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Website: www.oep.co.uk

| DESCRIPTION | ISSUE | DATE | DRAWN | CHECKED | DRAWING NUMBER |
|------------------------------|-------|----------|-------|---------|----------------|
| 1 to 1 600 audio transformer | 1 | 15/02/05 | CS | | DS4838 |
| | | | | | |
| | | | | | |

Scale: 2 to 1

All dimensions in mm unless stated otherwise