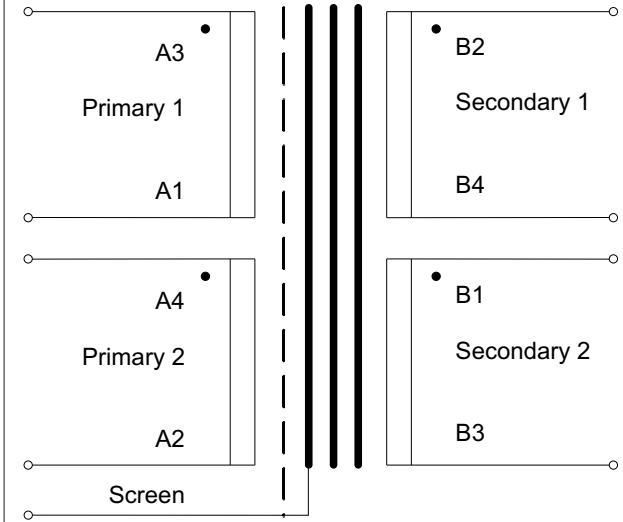
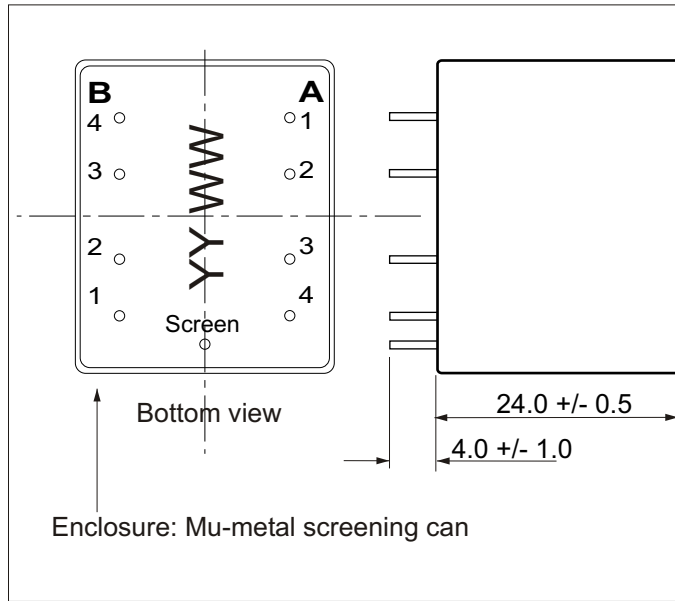


YY WW = date code where:
 YY=year and WW= week of manufacture)
 Note: date code is either printed directly on label
 or is stamped on can base.



Materials: all materials are UL94V-0 rated

Bobbin and box material: FR530
 UL file number: E69578(M)
 or 'Polyplastics Co. Ltd
 Material name: 1140 A(C)
 UL file no. E109088(M)
 or ChangChun Plastics T375J
 UL file number E59481
 Sumitomo Chemical Co.,Ltd PA66, PET or PBT
 UL number E41429

2-part epoxy resin type 3300A and 3300B
 UL file number 218090
 or Epoxylite EIP4728: UL file no. E143115

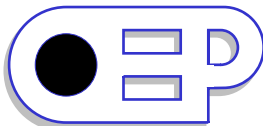
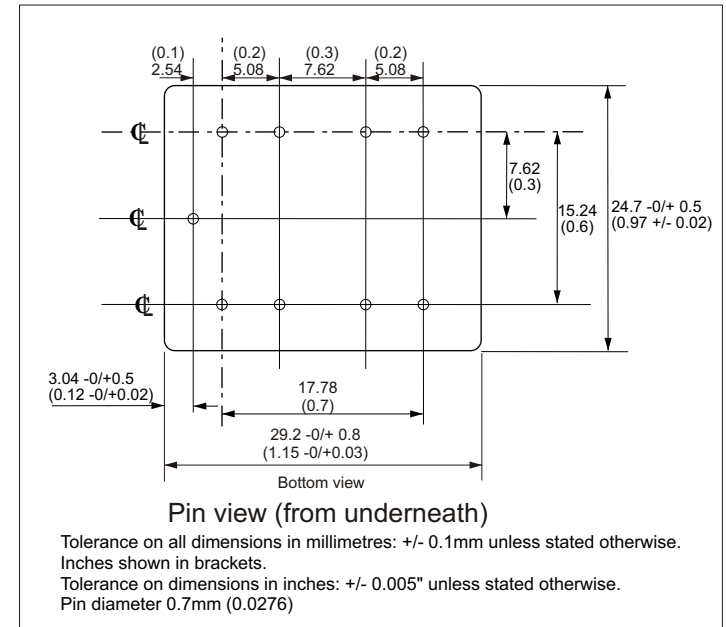
Winding wire: ECW. UL file no. E174837
 Tape:3M No. 56 polyester or equivalent

Electrical characteristics:

Winding ratio: 1+1:1+1
 DC resistance (ohms +/- 15%):
 Primaries: 15 + 15. Secondaries: 20 + 20
 Impedance: 150 ohms per winding
 Inductance, measured at 1kHz, 0.27V
 (series equivalent circuit):125mH per winding (nom.)
 Interwinding capacitance* (@10kHz):
 primary to secondary: 43pF typical
 Primary to screen: 70pF
 Secondary to screen: 90pF
 Proof voltage: primaries to screen: 1kVrms
 screen to secondaries: 1kV rms
 Power: 100mW @ 300Hz and 1mW @ 30Hz

Operating temperature range: -20°C to +70°C
 Storage temperature range: -25°C to + 120°C
N.B. Do not pass DC through windings

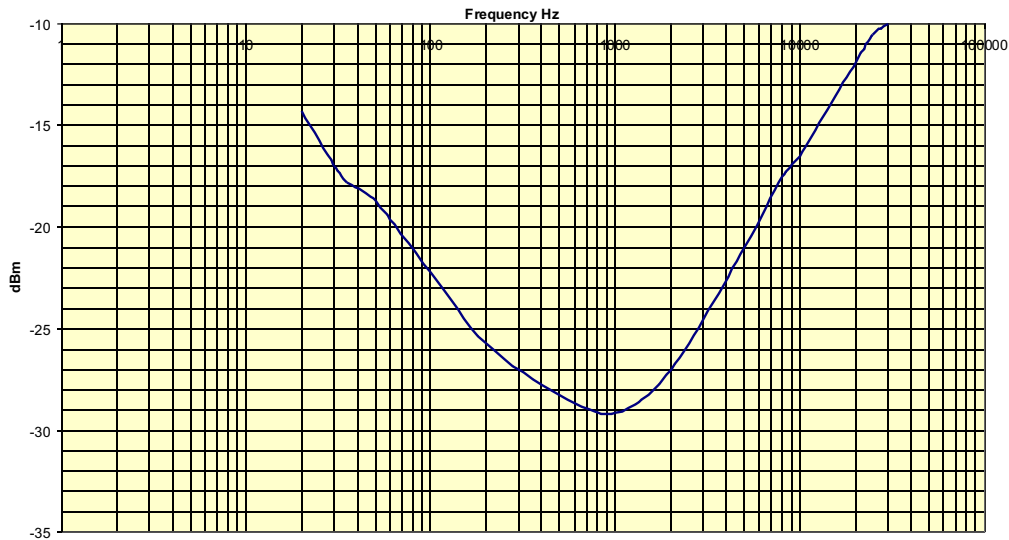
* primary windings in series and secondary windings in series



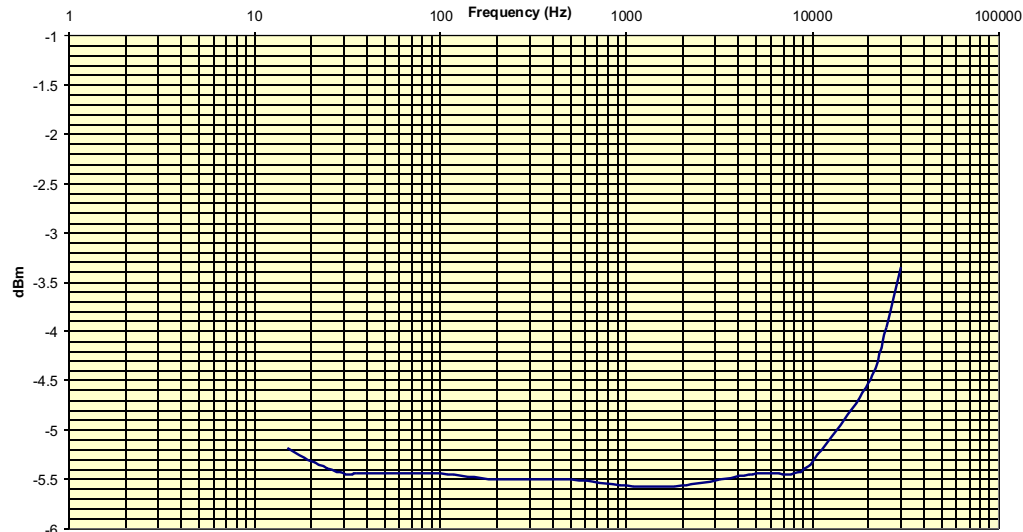
Unit 5, Oxonian Park, Langford Locks,
 Kidlington, Oxfordshire. OX5 1FP
 Tel: (01865) 855085 Fax: (01865) 855075
 Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
Specification for A262A6E page 1 of 2	1	24/09/13	CS		A262A6C
Scale: nts					
All dimensions in mm unless stated otherwise					

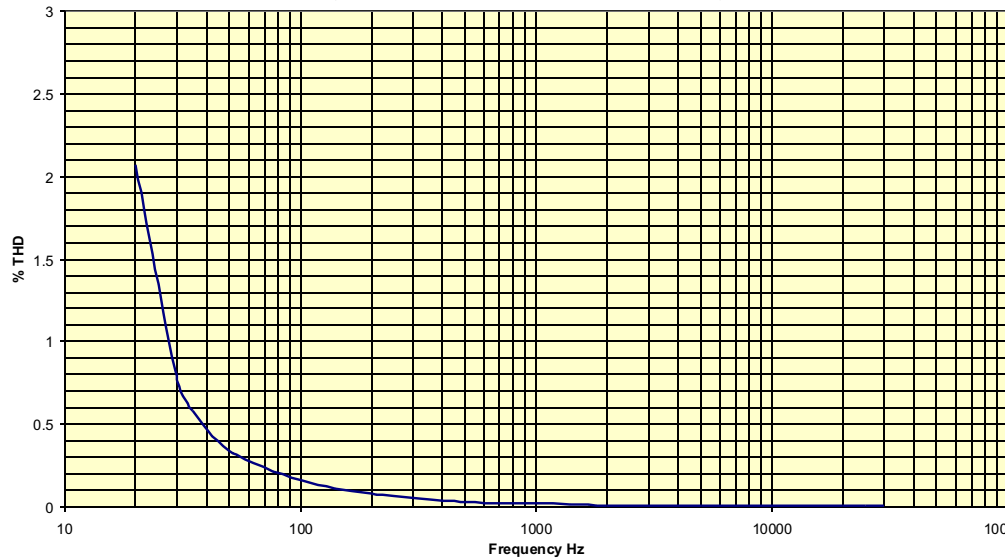
Return loss: source impedance 600R, level 0dBm, windings in series, secondary loaded with 560R



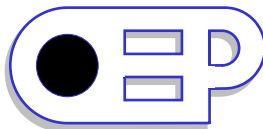
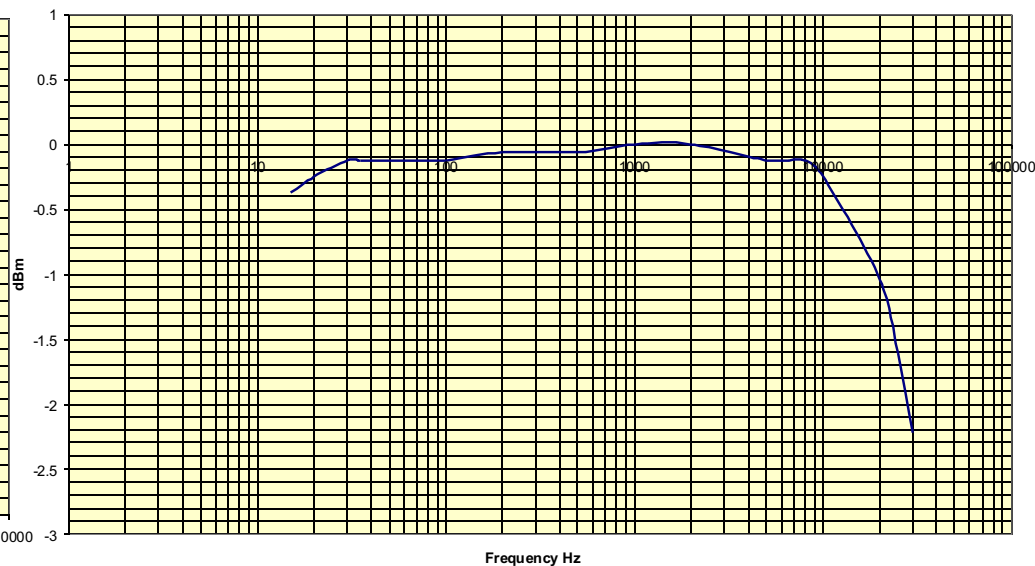
Insertion loss: source impedance 600R, level 0dBm, windings in series, secondary loaded with 560R



Distortion: windings in series, source impedance: 600R, level: 0dBm, secondary loaded with 560R



Frequency response: windings in series, source impedance: 600R, level: 0dBm, secondary loaded with 560R



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
Specification for A262A6C page 2 of 2	1	24/09/13	CS		A262A6C
Scale: nts					
All dimensions in mm unless stated otherwise					