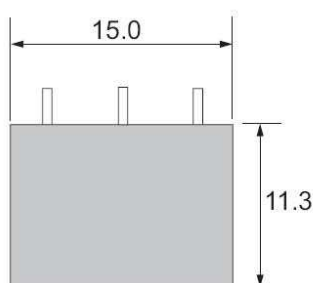
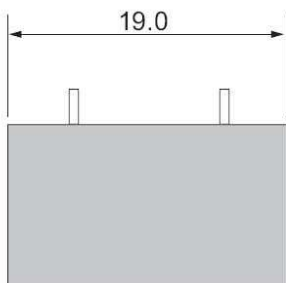
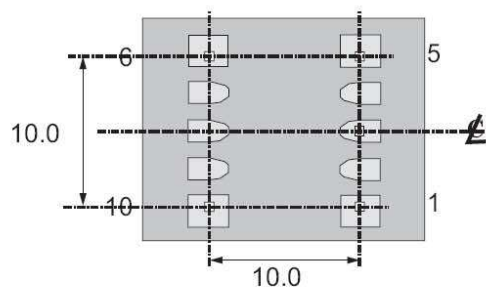




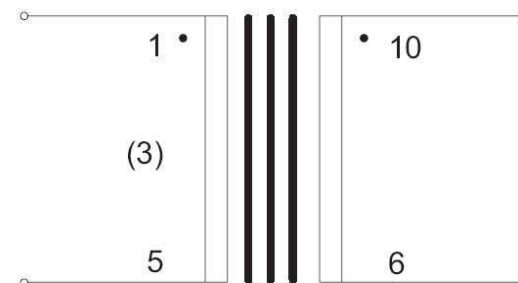
X ZZ = date code



Pin diameter: 0.7mm



Tolerance on all dimensions: +/- 0.1mm unless stated otherwise



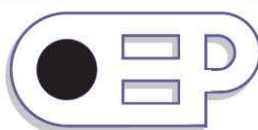
Schematic diagram
Pin 3 has no connection

Electrical specification at 25°C:

Turns ratio: 1 to 1 (+/- 5%)
Inductance measured at 100Hz, 0.27V:
2.8H min. per winding
DC resistance (+/- 15%):
65Ω per winding.
Return loss (200Hz-4kHz): -20dB nominal
Insertion loss @ 2kHz: 1.5dB max.
Saturation: <10Vrms, 65V peak @ 50Hz
Balance (200Hz - 4kHz): >80dB
Signal to noise ratio: >33dB
Isolation (primary to secondary): 3500V rms
Leakage inductance @ 1kHz: 14.4mH (nominal)
Operating temperature range: 0°C to +70°C
Storage temperature range: -25°C to +85°C

BABT certificate number: CR/0127
Approved to EN60950-1:2002

Do not pass DC through windings



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DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
Specification for Z1260	1	21/06/05	CS		Z1260
	2	07/11/05	CS		
Scale: 2 to 1	All dimensions in mm unless stated otherwise				