

Line matching transformer. 75 Ohms

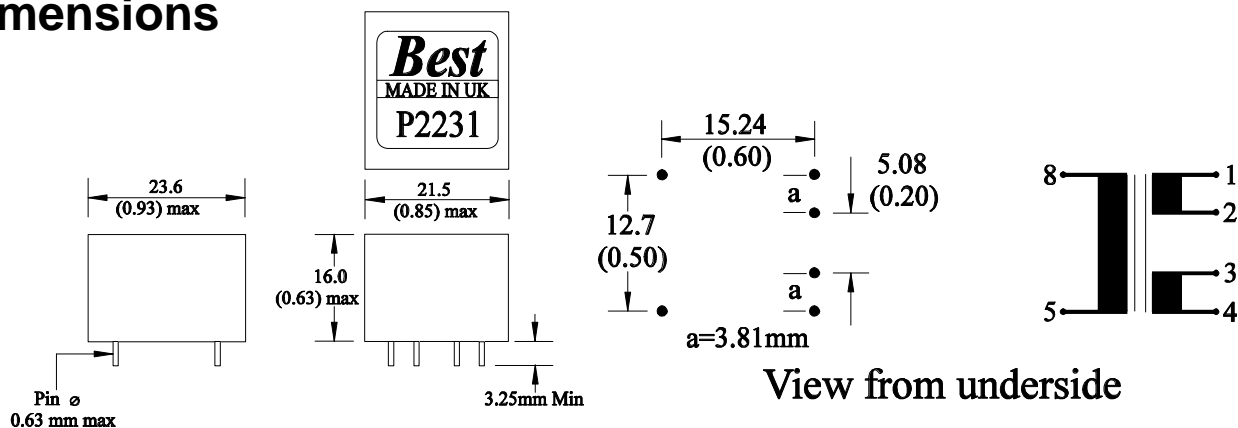
Provisional Data Sheet

P2231
www.data-sheet4u.com

Features

- 16mm Seated height
- Vacuum encapsulated
- Tested to 6.5kV DC isolation
- G703 2 Mbps interface
- Conforms to BS 415, EN 60065
- IEC 65, BS 6301, EN 60950

Dimensions



Dimensions in mm (inches)

Connection pins require finished hole size of 1.0mm (+0.15).

Pin grid and box geometric centres coincide within a tolerance circle of 1.0mm

Tolerances ± 0.1 mm

Technical Data

Parameter	Conditions	Value
Lp pins 5-8	10 kHz	>1.0mH
Leakage Ls pins 5-8	300 kHz	<1300nH
Ratio Pins 5-8 : 1-2 + 3-4		1 : 0.5 + 0.5
Isolation Voltage	DC	6.5 kV
	50 Hz	3.88 kV rms
Operating range		Ambient Temperature
Functional		-10°C to +70°C
Storage		-40°C to +125°C

Best Windings Ltd

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