

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Newava Technology Inc.](#)

[S22100](#)

For any questions, you can email us directly:

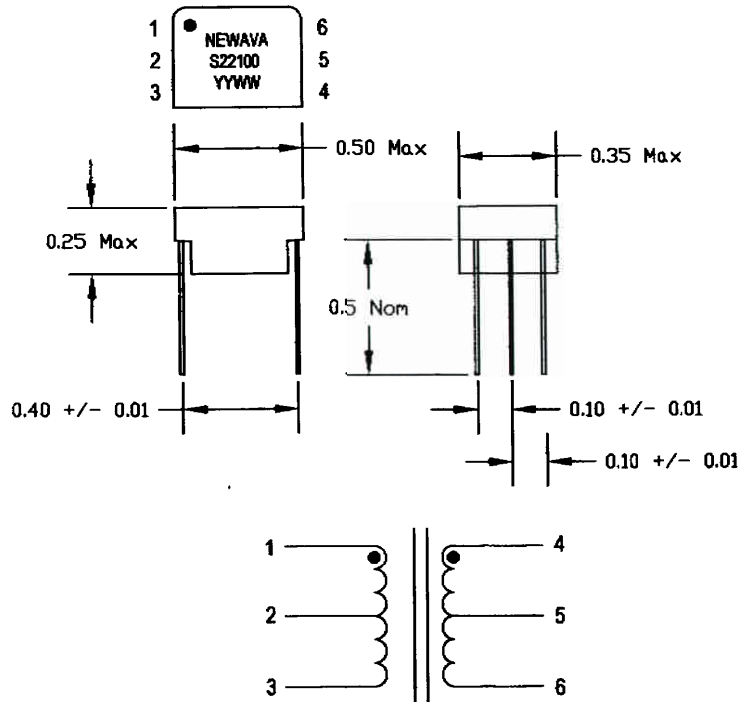
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

1:1:1:1 Pulse Transformer

ELECTRICAL SPECS:

- 1: INDUCTANCE: @ 100 kHz, 0.1 Vrms  
(1 - 3) > 2.0 mH<sub>y</sub>
- 2: DCRs:  
(1 - 3, 4 - 6) = 0.6 Ohms Nom.
- 3: LEAKAGE INDUCTANCE: 1 - 3 @ 100kHz  
(4 - 6) Shorted < 25 uH<sub>y</sub>
- 4: INTERWINDING CAPACITANCE: @ 100kHz  
(1 - 3) to (4 - 6) < 7 pf
- 5: TURNS RATIO:  
(1 - 2) : (2 - 3) : (4 - 5) : (5 - 6) = 1 : 1 : 1 : 1
- 6: HIPOT: 3750 Vac  
(1 - 3) to (4 - 6)

Specifications at room temperature of 25 C.



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