



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



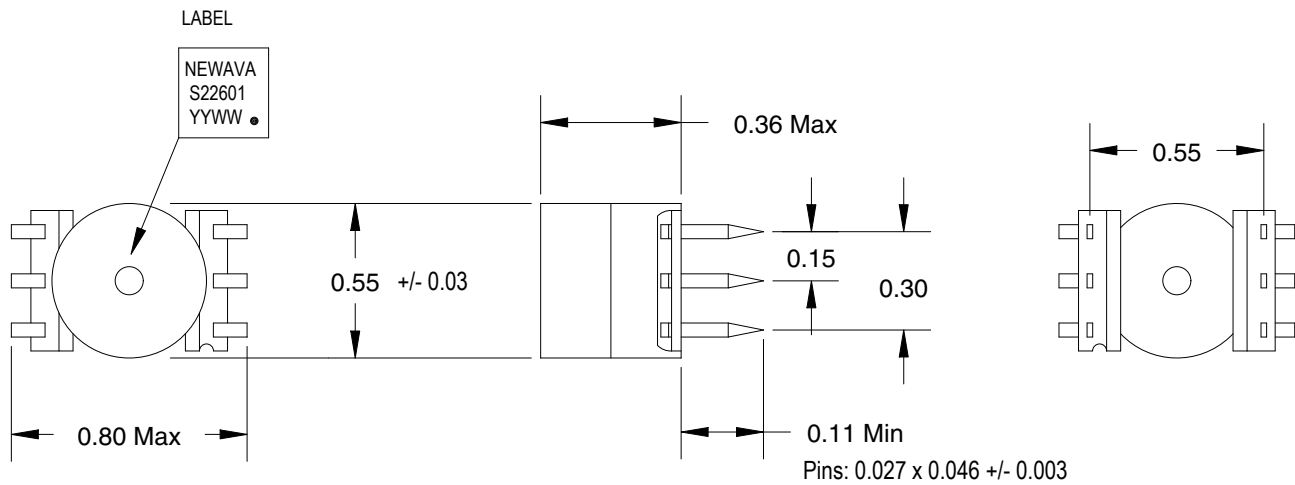
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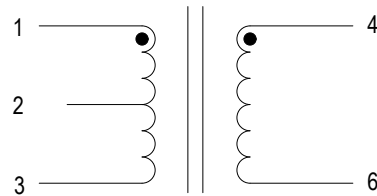
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





ELECTRICAL SPECS:

- 1: INDUCTANCE: @ 1 kHz, 0.1 Vrms
(1 - 3) = 2.50 mHy +/- 5%
- 2: DCRs:
(1 - 3) (4 - 6) = 2.80 Ohms Max.
- 3: Leakage Inductance: (1 - 3) @ 100 kHz
With (4 - 6) Shorted = 5.0 uHy Max
- 4: TURNS RATIO: (1 - 3) : (4 - 6)
1 : 1 +/- 2%
- 5: INTERWINDING CAPACITANCE
(1 - 3) to (4 - 6) @ 100 kHz = 500 pF Max
- 6: HIPOT: 1500 VDC



Specifications at room temperature of 25 C.

| | | | | | |
|---|---------|-------|------------------|--|---|
| A | 2/28/03 | | KAM | Production Release | |
| REV. | DATE | ECN | BY | DESCRIPTION | |
| TOLERANCES ON | | | | Newava Tech. Watertown, SD 57201 605-886-0264 | Pulse Transformer 150 kHz, 2.50 mHy |
| .XXX | .XX | ANGLE | | | |
| + - | + - | + - | | | |
| DRAWN: | | | SCALE | MODEL | DRAWING NO. |
| CHECKED: - | | | | | S22601 |
| APPROVED: - | | | NEXT ASSY: - KAM | | |
| THIS PRINT MUST NOT BE COPIED IN WHOLE OR IN PART | | | | OR USED DETRIMENTALLY TO OUR INTEREST | |
| | | | | | SHEET 1 OF 1 |