

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!



## Contact us

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REV. Status

ISSUE 1 8/8/95 TS

- A. Electrical specifications (@ 25 ° C)
  - 1. Leakage Inductance; 200  $\mu$ H MAX
  - 2. DC Resistance; Primary (1-2) 7.0  $\Omega$  MAX Secondary (3-4) 7.0  $\Omega$  MAX Tertiary (5-6) 7.0  $\Omega$  MAX 3. Primary ET-constant;

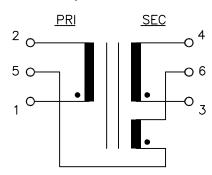
  - 280V—  $\mu$ s MIN 4. Turns Ratio;
    - (1-2) : (3-4) : (5-6) = 1 : 1.00 : 1.00 ±5%
  - 5. Interwinding Capacitance; 80.0 pF MAX
  - 6. Primary Inductance; 10.0 mH MIN

7. Dielectric Strength; AC 2600 Vrms 1 minute @ Pri to Sec

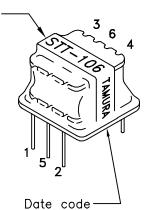
B. Marking;

STT-106, TAMURA, date code, and country of origin

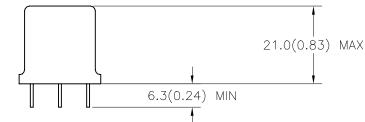
C. Schematic diagram;

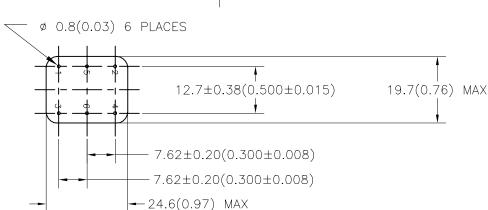


Country of origin -



D. Mechanical Specifications





PREPARED BY:	DWG CONTROL NO. REV	ENCAPSUALTED TRIGGER	
	P-A1-11369		STT-106
K. Brennan	ACAD\MXFMR\A1113691.DWG —	TRANSFORMER	311-100
ENGINEER:	CONTENTS OF THIS DRAWING ARE	TAMURA CORPORATION OF AMERICA	MODEL SPECIFICATION
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T. Shiozawa	PRIOR NOTICE	43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482	DIM: mm(In) SCL: NONE SH: 1 0F 1
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