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!
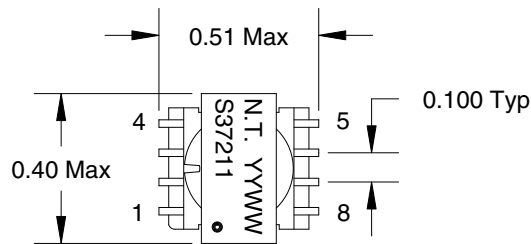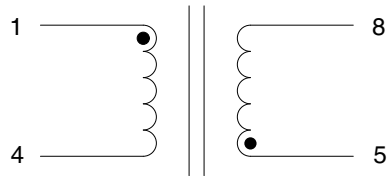

Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
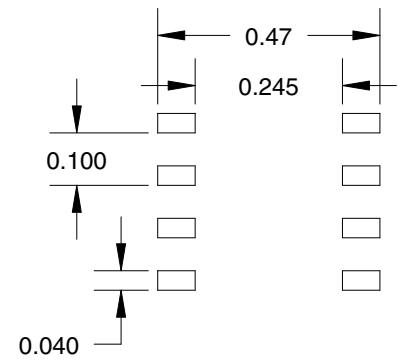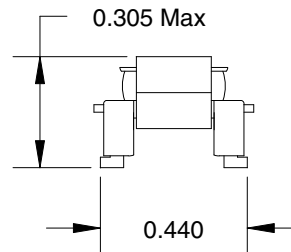Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

1 —●〜〜〜| |〜〜〜●— 8

4 ——〜〜| |〜〜—— 5

0.51 Max

4 [N.T. YYWW S37211] 5

0.40 Max

0.100 Typ

1 8

0.305 Max

0.440

Ref: PWB LAYOUT

0.47

0.245

0.100

0.040

SPECIFICATIONS:

1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
   1 - 4 = 225 uHy MIN

2. DCR: mOHMS
   1 - 4 = 0.1 Nom
   5 - 8 = 0.1 Nom

3. LEAKAGE INDUCTANCE: 1 - 4, 0.1V @ 100kHz
   SHORT 5 - 8 < 0.4 uHy

4. INTERWINDING CAPACITANCE:
   1 - 4 to 5 - 8 @ 100 KHz, 1.0V < 15 pf

5. TURNS AND PHASE:
   1 - 4 : 5 - 8 = 1 : 1 +/- 2%

6 DIELECTRIC STRENGTH:
   1500 VAC 1 sec

A					
REV.	DATE	ECN	BY	DESCRIPTION	

TOLERANCES ON			Newava Tech.	Transformer, SMD
.XXX	.XX	ANGLE	Watertown, SD 57201	Digital Audio, 1:1
± .	± .	± .	605-886-0264	
		DATE		

DRAWN:		SCALE	MODEL	DRAWING NO.	REV.
CHECKED: -	.			S37211	A
APPROVED: -	.	NEXT ASSY:			