



NO: RD-FT-PE-68052
 DATE:2005/09/30 I (REV: A1)

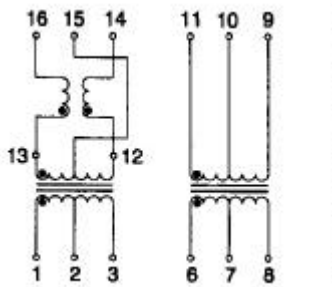
10 BASE-T SOLUTION TRANSFORMERS DESIGNED FOR NS CHIPSETS MODEL NO.: LA-077

FEATURE:

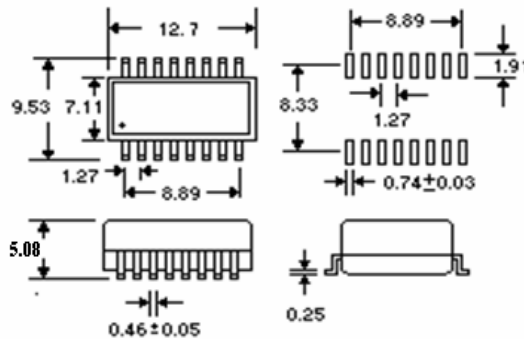
- RoHS Compliant
- RoHS peak solder rating 260
- Designed to meet IR requirement
- SPECIFICATIONS: AT 25

Part Number	Turn Ratio (±2%)	OCL (uH Min)	LL (uH Max)	Cww (pF Max)	DCR (OMax)	HI-POT
LA-077	2CT : 1CT & 1CT : 1CT	100KHz 100mV	100KHz 100mV	100KHz 100mV	1.0 MAX	1500V
		140	0.3	12		

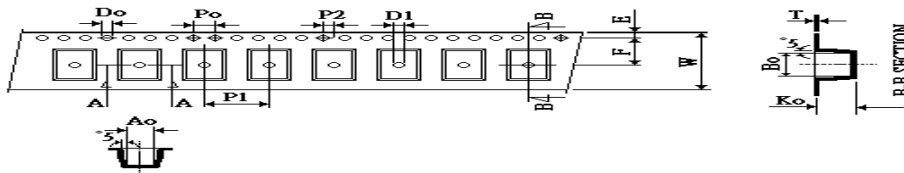
SCHEMATICS:



DIMENSION: mm
 TOLERANCE:±0.25(0.010)



Packing :



DIMENSION	W	P1	P0	E	F	AO	BO	Aot
SPEC.	24.0	16.0	4.0	1.75	11.5	10.0	13.2	0.08
	±0.30	±0.10	±0.10	±0.10	±0.10	±0.10	±0.10	(MIN)
DIMENSION	K0	P2	D0	D1	10Po	T	K1	Bot
SPEC.	6.80	2.0	1.55	1.5	40.0	0.40	6.15	0.08
	±0.10	±0.10	±0.05	(MIN)	±0.20	±0.10	±0.10	(MIN)

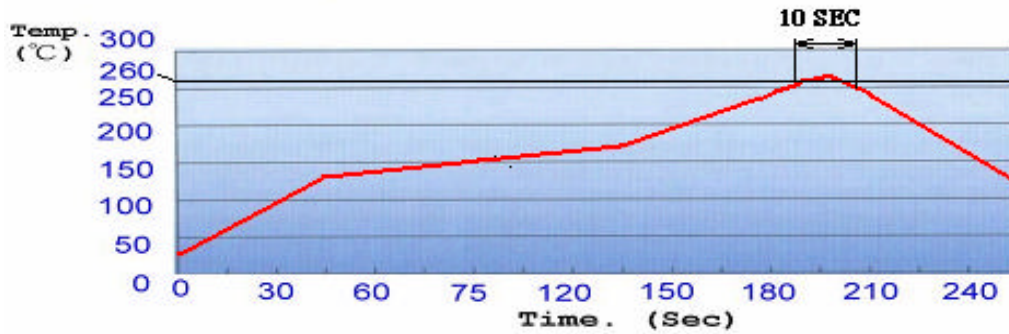
Tape & reel.....:600/reel
 Tube.....:39/tub



NO: RD-FT-PE-68052
DATE:2005/09/30 I (REV: A1)

MODEL NO.: LA-077

Profile of IR Reflow (Lead Free)



PACKING

1. Tape & Reel: 600 pcs / Reel, 3000 pcs / Carton
2. Dry Pack: 1 pc.
Product Description: 5g Silica Gel Desiccant
PH: 4-8
Package Materials: Paper (Length $6.5 \pm 1\text{cm}$, Width $5 \pm 1\text{cm}$)
3. Reel: Vacuum Packed
4. Seal as per JEDEC

