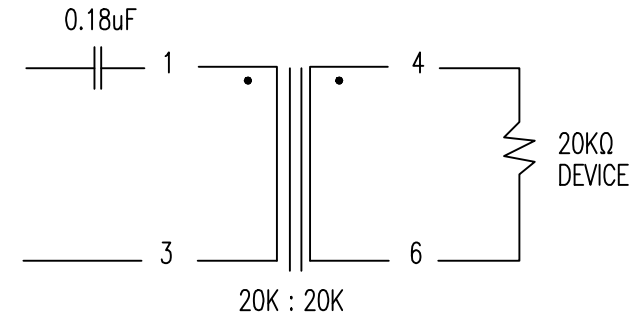
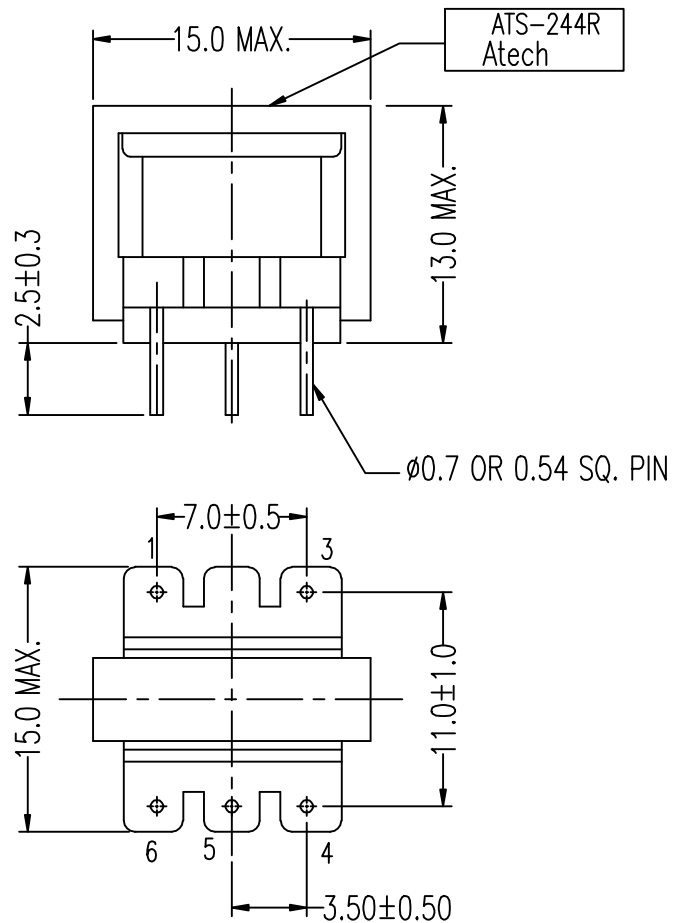
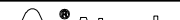
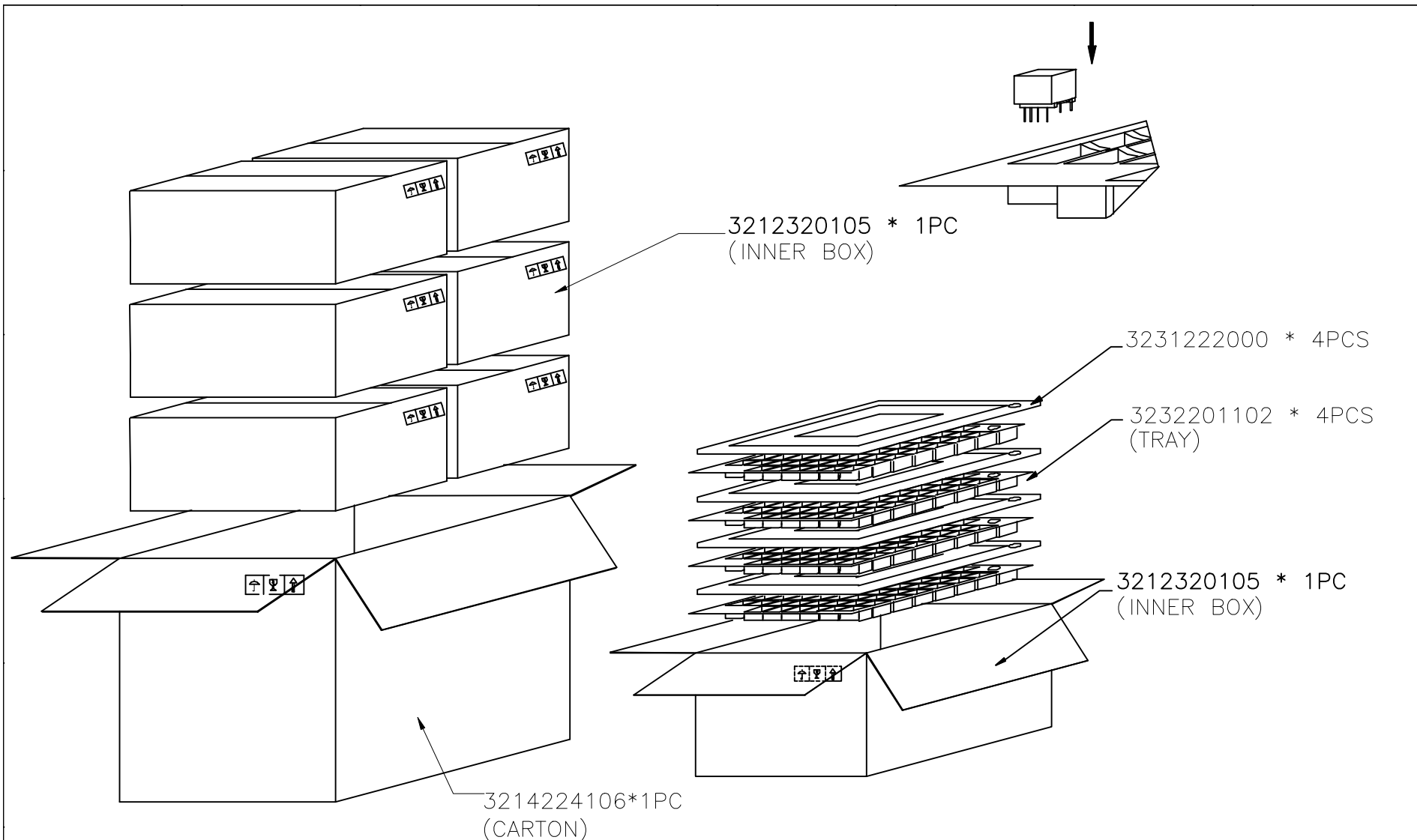




ELECTRICAL CHARACTERISTICS:

- DCR : PIN 1-3 = 1200Ω MAX. PIN 4-6 = 1550Ω MAX.
- INDUCTANCE (@1KHz, 1Vrms) : PIN 1-3 = 18H MIN.
- IMPEDANCE (@1KHz, 1Vrms, 4-6 W/H 20KΩ)
PIN 1-3 = 20KΩ ± 10%
- INSERTION LOSS (@1KHz, 1Vrms, 4-6 W/H 20KΩ) : 1.5dB MAX.
- FREQ. RESP. (REF. 1KHz) : @300Hz = ± 0.20dB
@4KHz = ± 0.20dB
- RETURN LOSS (REF. 20KΩ) : @200Hz = 25dB MIN.
@1KHz = 25dB MIN.
@4KHz = 20dB MIN.
- TURNS RATIO (@9KHz, 10Vrms) : PIN 1-3 : 4-6 = 1 ± 1%
- HI-POT (@1200VAC, 1mA, 2SEC.) : PIN 1-4
- RoHS COMPLIANT

						 <i>Link & Power up Your Life II</i> TEL: (02) 6629-6667 FAX: (02) 6629-8662	TITLE 20K : 20K TRANSFORMER	
							DWG. NO. ATS-244R	
	RELEASE	12/18 /2009	LIGHT	BETTY	KING		UNITS: M/M	SAFETY
NO:	DESCRIPTION	DATE	BY	CHK	APPD		DATE 12/18/09	SHEET 1 of 1
REVISIONS						P/N:	DRAW LIGHT	

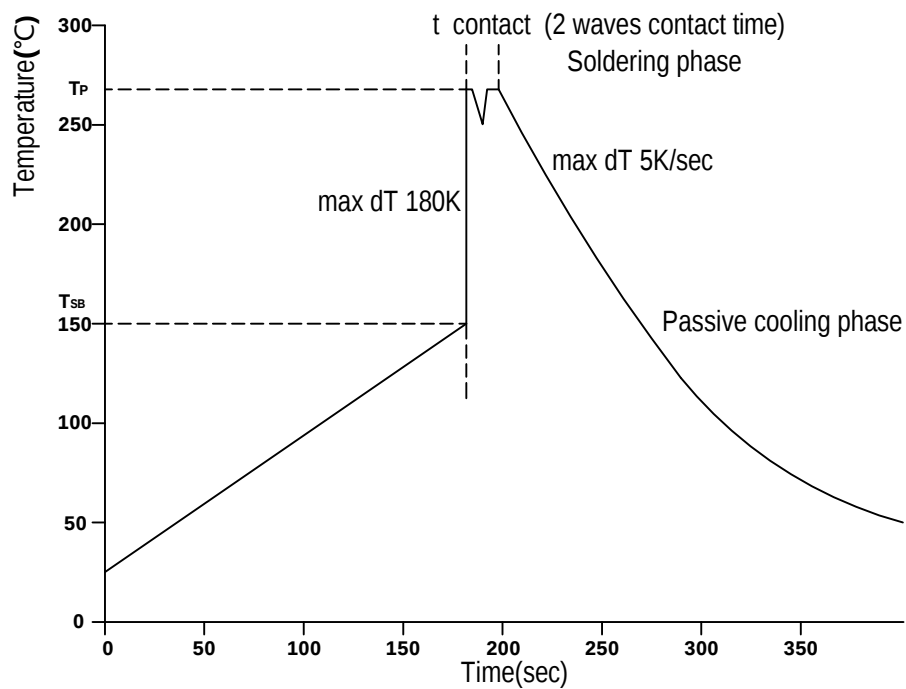


ONE TRAY : 60 PCS.
 INNER BOX : 4 TRAYS(240 PCS)
 ONE CARTON : 6 BOXES(1440 PCS.)

					 <i>Link & Power up Your Life II</i> TEL: (02)6629-6667 FAX: (02)6629-8662	TITLE PACKING		
B	零件PIN圖下	11/27/2009	LIGHT	JOHNSON		KING	DWG. NO.	968H000030
A	INNER BOX&CARTON CHANGE	10/20/2009	LIGHT	JIM		KING		
	RELEASE	12/30/2005	PAIR					
NO:	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY	SHEET 1 OF 1
						DATE 12/30/2005	P/N:	DRAW Pair
REVISIONS								



Resistance to soldering heat (wave soldering)



Resistance to soldering heat (wave soldering) referring to the terminals

Key	Par.	Profile feature	Pb free Process
T.1	T_{sb}	Final Preheat Temperature	150°C
T.2	t pre-heat	Pre-heating time (T_{room} to T_{sb})	180sec
T.3	d_T/d_t up	Ramp-Up Rate (T_{sb} to T_p)	180°C/sec
T.4	T_p	Peak Temperature T_p	255°C ~ 265°C
T.5	t contact	Contact Time at Peak	10sec (5sec x wave)
T.6	d_T/d_t down	Ramp-Down Rate	5°C/sec
Failure criteria concerning quality of the soldering termination acc. to the IPC-A-610D			