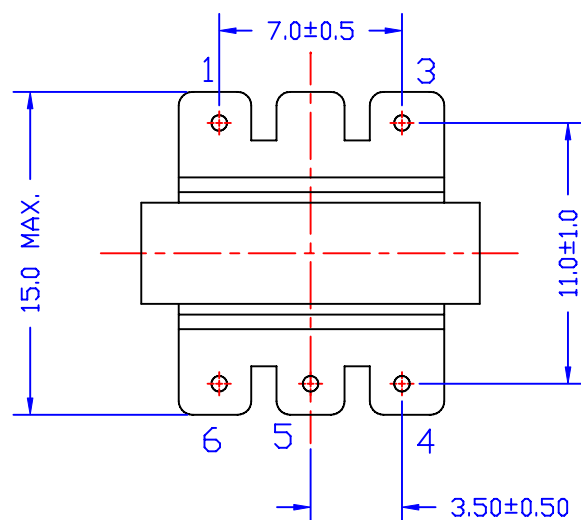
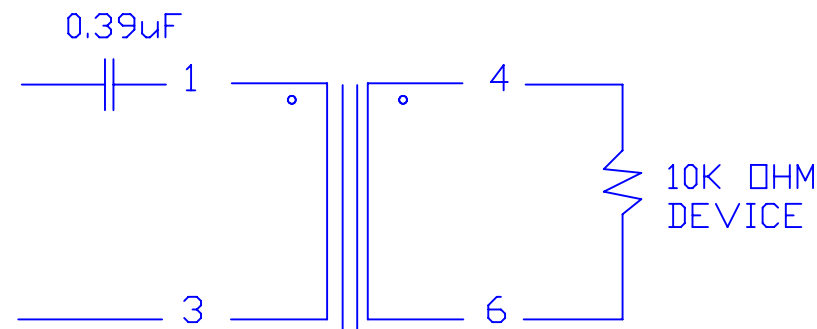
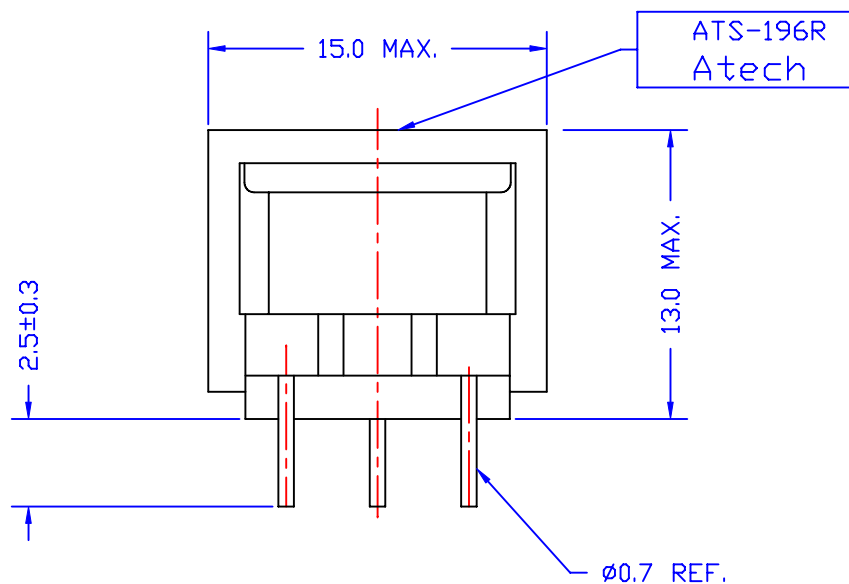
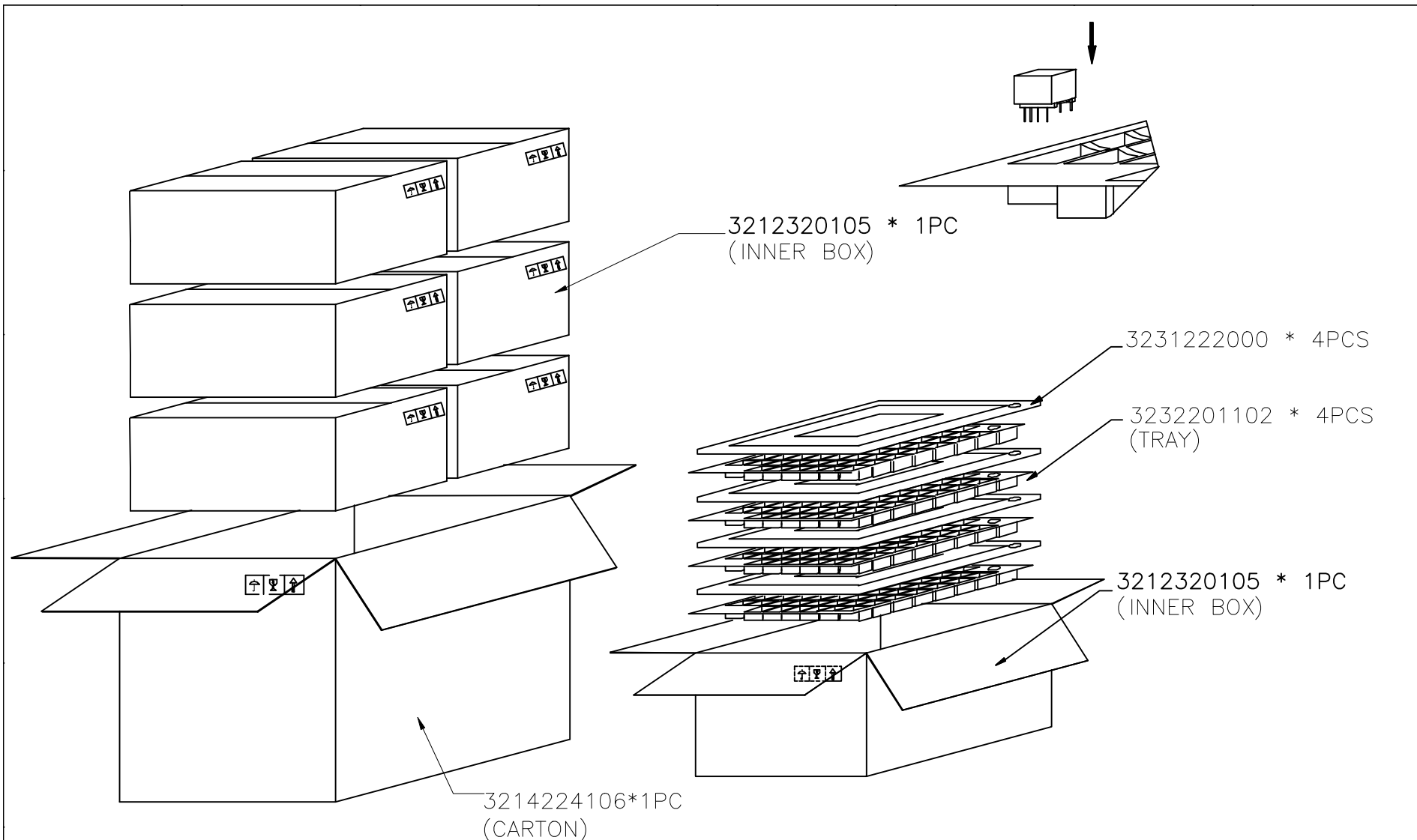




ELECTRICAL CHARACTERISTICS:

1. D.C.R. : PIN 1-3 = 650 OHM MAX. PIN 4-6 = 810 OHM MAX.
2. INDUCTANCE (@1KHZ, 1Vrms) : PIN 1-3 = 11H MIN.
3. IMPEDANCE (@200HZ, 1Vrms, 4-6 W/H 10K OHM)
PIN 1-3 = 10K OHM+/-5%
4. INSERTION LOSS (@1KHZ, 1Vrms, 4-6 W/H 10K OHM) : 1dB MAX.
5. FREQ. RESP. (REF. 1KHZ) : @300HZ = +/-0.20dB
@4KHZ = +/-0.20dB
6. RETURN LOSS (REF. 10K OHM) : @200HZ = 25dB MIN.
@1KHZ = 20dB MIN. @4KHZ = 20dB MIN.
7. TURNS RATIO (@4KHZ, 1Vrms) : PIN 1-3 : 4-6 = 1+/-1%
8. HI-POT(@1200VAC, 1mA, 2SEC.) : PIN 1-4
9. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 10K : 10K TRANSFORMER	
								DWG. NO. ATS-196R	
	RELEASE	01/30/2007	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N: CTP31400CA		DRAW <i>Pair</i>
REVISIONS						01/30/07			

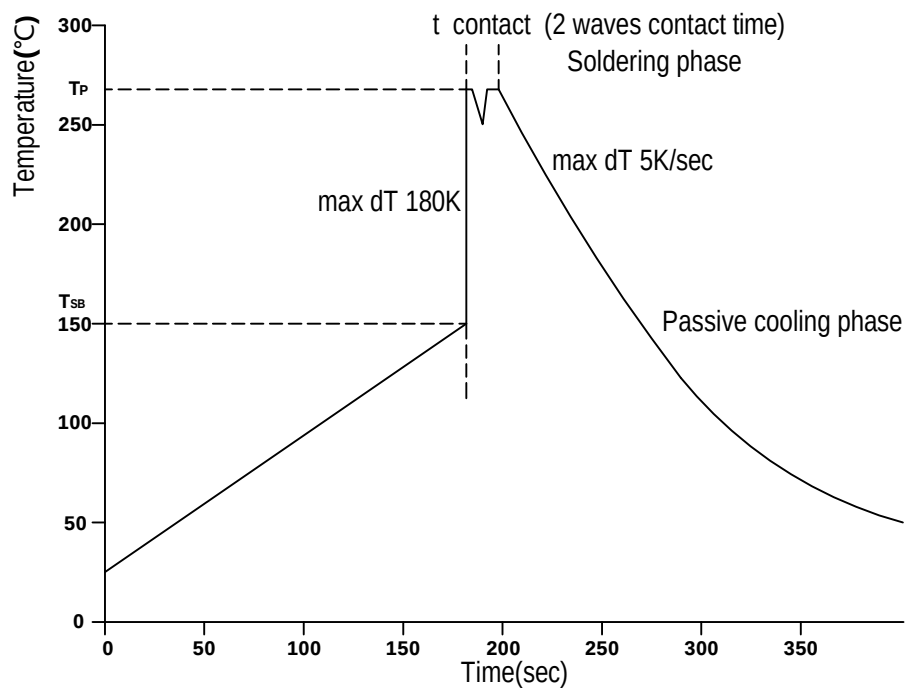


ONE TRAY : 60 PCS.
 INNER BOX : 4 TRAYS(240 PCS)
 ONE CARTON : 6 BOXES(1440 PCS.)

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



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			