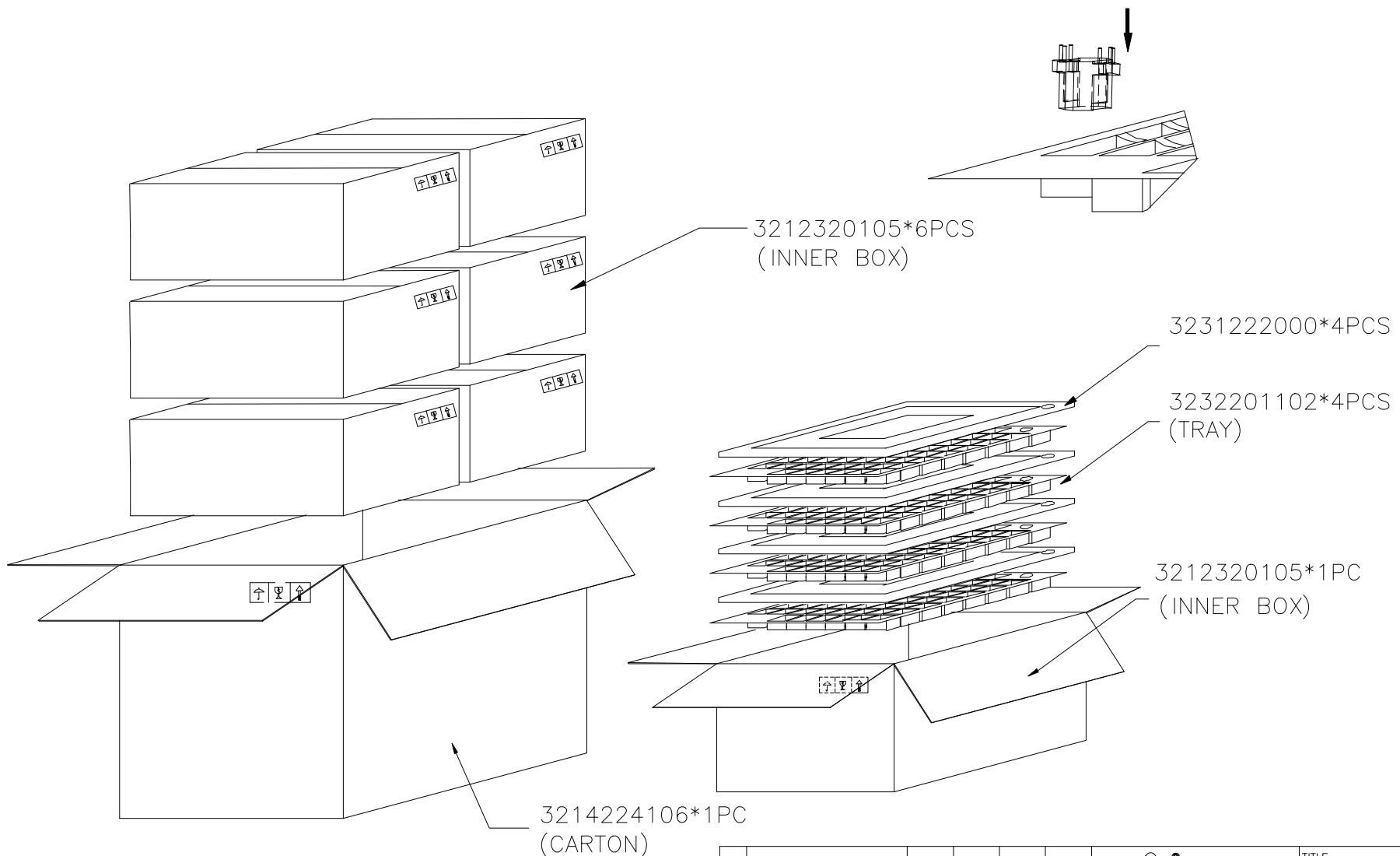


1. DCR : PIN 2-1 = 3.0Ω MAX.
PIN 4-5 = 420mΩ MAX.
PIN 9-7 = 45mΩ MAX.
2. INDUCTANCE (@100KHz ,1.0Vrms) :
PIN 2-1 = 1354uH ±10%
3. LEAKAGE INDUCTANCE (@100KHz, 1.0Vrms) :
PIN 2-1 (PIN 4-5,9-7 SHORT) = 54uH MAX.
4. TURN RATIO (@100KHz, 0.1Vrms)
PIN 2-1 : 4-5 = 111 : 16 ±2%
PIN 2-1 : 9-7 = 111 : 6 ±2%
5. HI-POT (@3000VAC, 3mA, 3SEC.) PIN 1.4- PIN 9
6. OPERATING TEMPERATURE : -40°C~+125°C
7. RoHS COMPLIANT

D	CHANGE DIM.	04/29/2014	SHIRLEY	RONAN	RONAN		TITLE POWER TRANSFORMER	
C	ADD TEFLON TUBE	03/25/2014	SHIRLEY	RONAN	RONAN		DWG. NO. ATS-1322R	
B	CHANGE DIM.	02/19/2014	SHIRLEY	RONAN	RONAN			
	RELEASE	12/31/2013	SHIRLEY	RONAN	RONAN			
NO:	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY	SHEET 1 OF 1
						DATE 12/31/13	P/N:	DRAW Shirley
REVISIONS								

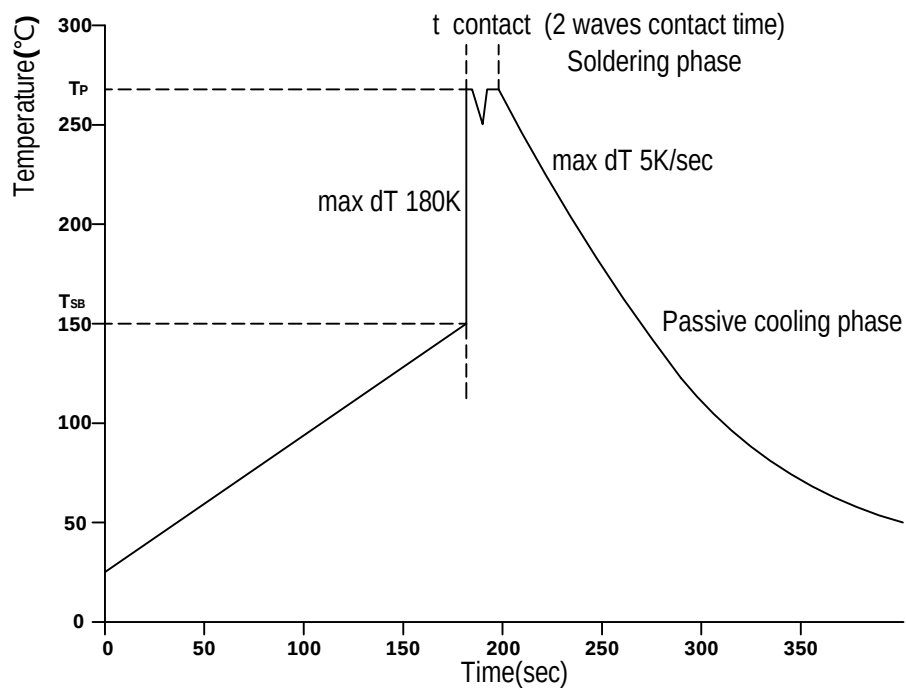


ONE TRAY : 60 PCS.
 INNER BOX : 4 TRAYS(240 PCS)
 ONE CARTON : 6 BOXES(1440 PCS.)

						 Atech <i>Link & Power up Your Life II</i>		TITLE	PACKING
B	INNER BOX CHANGE	11/27/2009	LIGHT	JOHNSON	KING			DWG. NO.	968TC06150
A	CARTON&INNER BOX CHANGE	10/15/2009	LIGHT	JOHNSON	KING	TEL:(02)6629-6667 FAX:(02)6629-8662			
	RELEASE	09/14/2006	PAIR			UNITS:	SAFETY		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M			
REVISIONS						DATE	P/N:		
						09/14/2006		SHEET 1 of 1	
								DRAW 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			