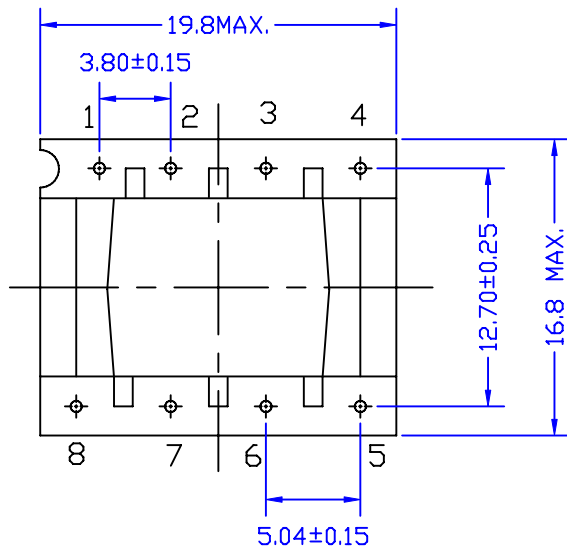
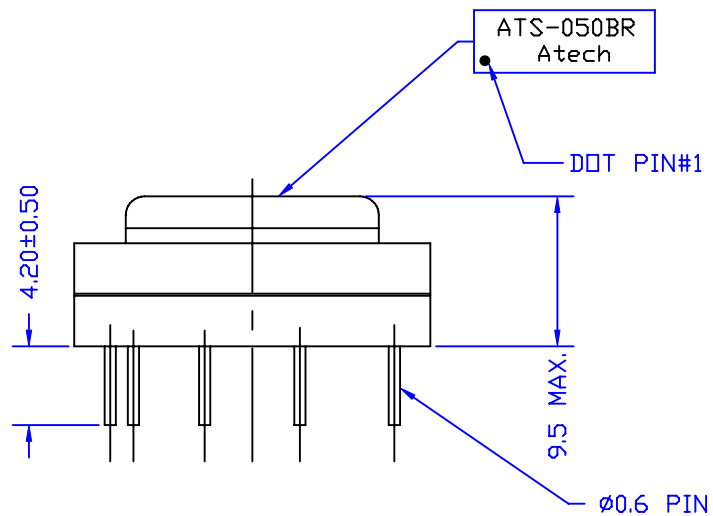
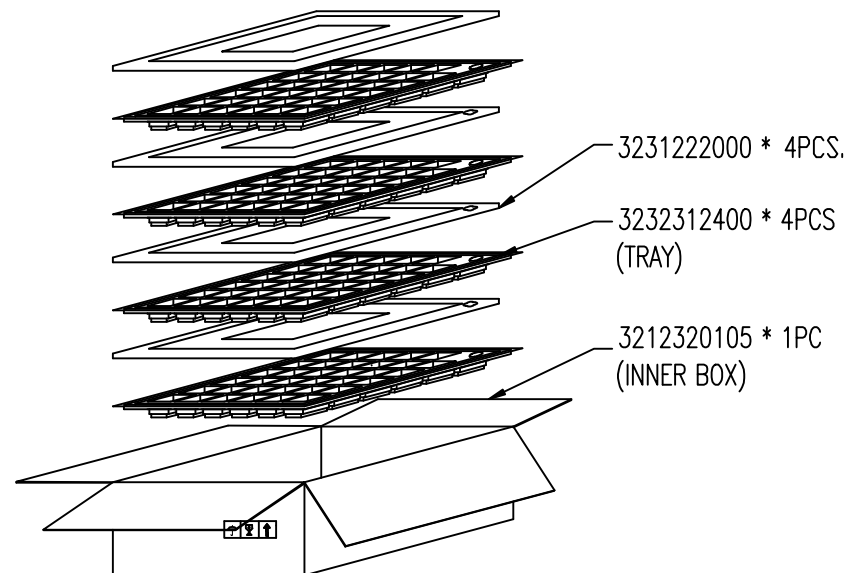
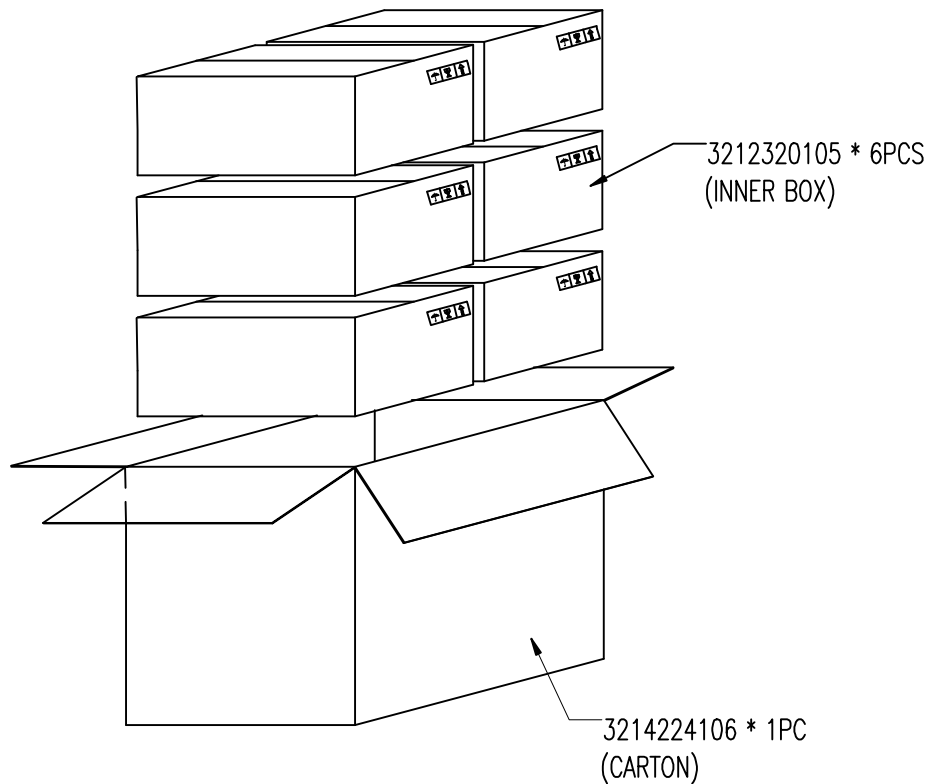


ELECTRICAL CHARACTERISTICS:

- DCR : PIN 2-3 = 127 OHM MAX.
PIN 6-7 = 254 OHM MAX.
- INDUCTANCE (@1KHZ, 1Vrms, W/H 80 mADC) :
PIN 2-3 = 130 mH MIN.
- IMPEDANCE (@650HZ, 1Vrms, W/H 80 mADC,
PIN 6-7 W/H 600 OHM LOAD) :
PIN 2-3 = 600 OHM %±10%.
- INSERTION LOSS (@1KHZ, 1Vrms, W/H 80 mADC,
PIN 6-7 w/H 600 OHM LOAD) : 3.2 dB MAX.
- FREQUENCY RESPONSE (REF. 1KHZ) :
@300 HZ = ±3.5 dB.
@3.4 KHZ = ±1 dB.
- RETURN LOSS :
@300HZ = 5 dB MIN. W/H 80 mADC.
- LOGITUDINAL BALANCE :
@1KHZ = 60 dB MIN.
@3.4KHZ = 60 dB MIN.
- HI-POT (@1500VAC, 1mA, 1MIN) : PRI-SCE.
- RoHS Compliant

						Atech®		TITLE600 : 600 WET TRANSFORMER
						Atech Technology Co. Ltd.		DWG. NO.
						TEL:02794-6667 FAX:02794-8004		ATS-050BR
RELEASE		03/18/2005	BART	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N: CTP21900NA	DRAW Pair
REVISIONS						03/18/05		

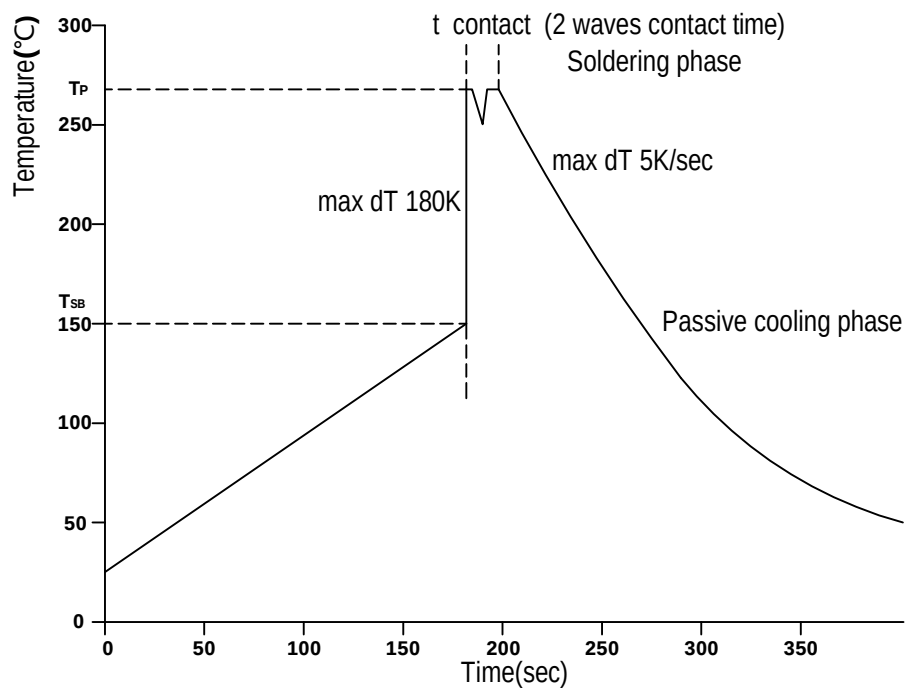


ONE TRAY : 35 PCS.
INNER BOX : 4 TRAYS (140 PCS)
ONE CARTON : 6 BOXES (840 PCS.)

						 Link & Power up Your Life II TEL: (02)6629-6667 FAX: (02)6629-8662		TITLE PACKING
A	INNER BOX&CARTON CHANGE	10/16 /2009	LIGHT	JIM	KING			DWG. NO. 968H000070
	RELEASE	12/30 /2005	PAIR			UNITS: M/M	SAFETY	SHEET 1of 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 12/30/05	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			