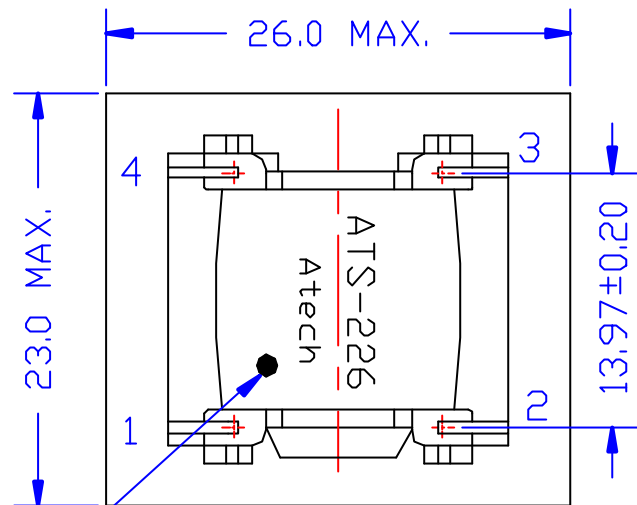
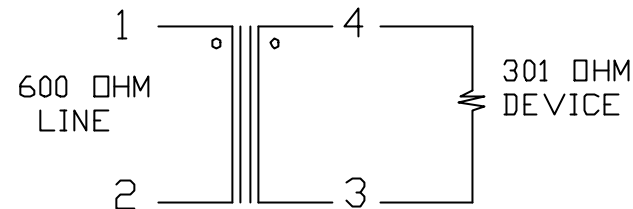
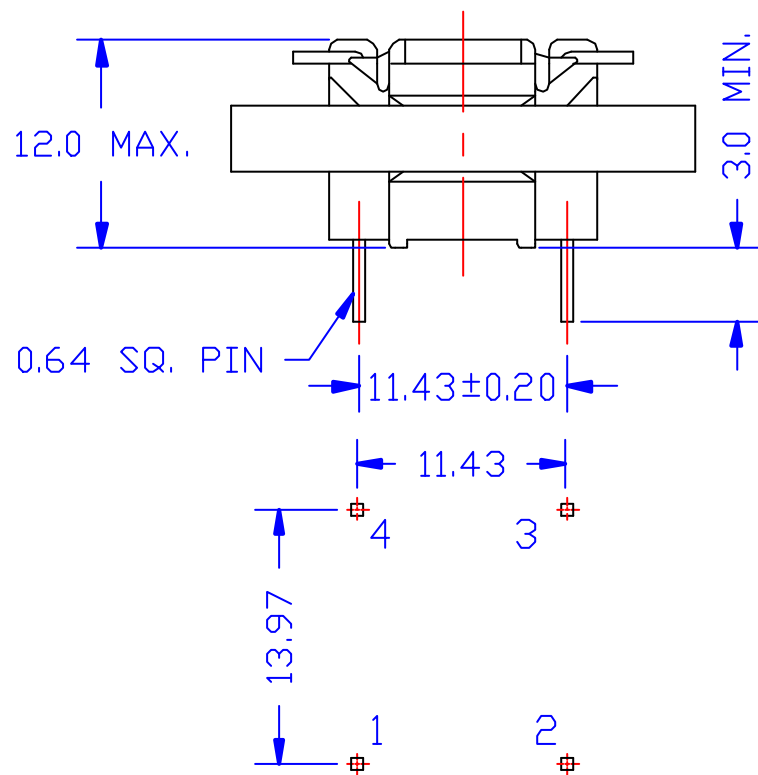




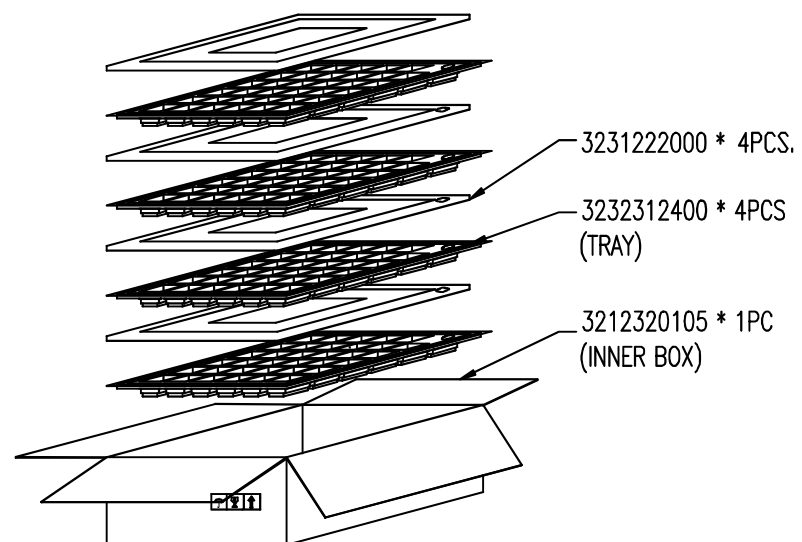
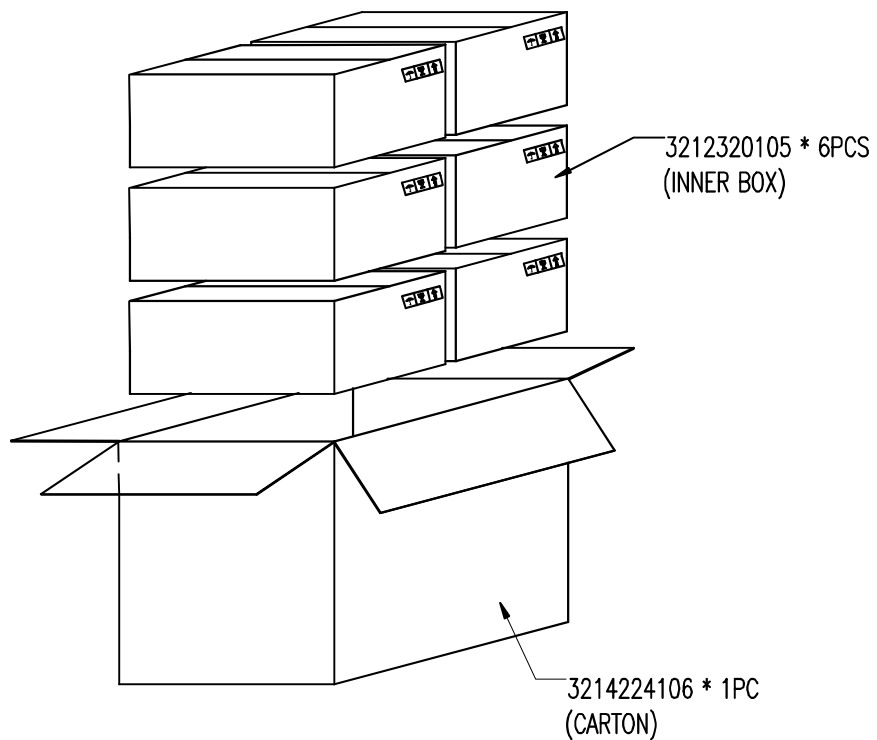
BLACK DOT PIN#1



ELECTRICAL CHARACTERISTICS: (FOR 671-8079 671-9924 COMPATIBLE)

1. D.C.R. : PIN 1-2 = 150 OHM+/-10% PIN 3-4 = 150 OHM+/-10%
2. INDUCTANCE(@200HZ, 1Vrms, PARALLEL) : PIN 1-2 = 17H MIN.
3. LEAKAGE INDUCTANCE(@200HZ, 1Vrms,SERIES) : PIN 1-2=10mH MAX.
4. RETURN LOSS : (REF. 600 OHM) @ 300HZ = 25dB MIN.
@ 3KHZ = 18dB MIN.
5. INSERTION LOSS : (<@1KHZ, 0dBm) 3.0+/-0.5dB
6. FREQ. RESPONSE : (REF. 1KHZ) 200 TO 4KHZ = +/-0.2dB
7. LONGITUDINAL BALANCE : 200HZ-4KHZ 65dB MIN.
8. TURN RATIO : (5KHZ, 0.1Vrms) PIN 1-2 : 4-3 = 1+/-1%
9. DISTORTION : 600HZ, -10dBm : -85dB MAX.
150HZ, -3dBm : -75dB MAX.
10. HI-POT : (@1250VAC, 1mA, 2SEC.) PIN 1-4

						Atech[®] Atech Technology Co., Ltd. TEL:(02)2794-8887 FAX:(02)2794-8884		TITLE 600 : 301 TRANSFORMER	
								DWG. NO. ATS-226	
A	THD	4/21/98	PAIR		SUEDY	UNITS M/M		SAFETY	
	RELEASE		PAIR		SUEDY				
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						04/21/98		DRAW <i>Pair</i>	



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	10/18/2009	LIGHT	JIM	KING		DWG. NO. 968H000070	
RELEASE		12/30/2005	PAIR			UNITS: M/M	SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 12/30/05	P/N:	SHEET 1 of 1 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			