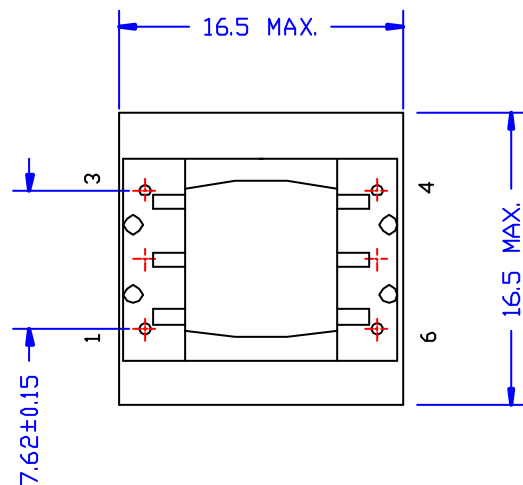
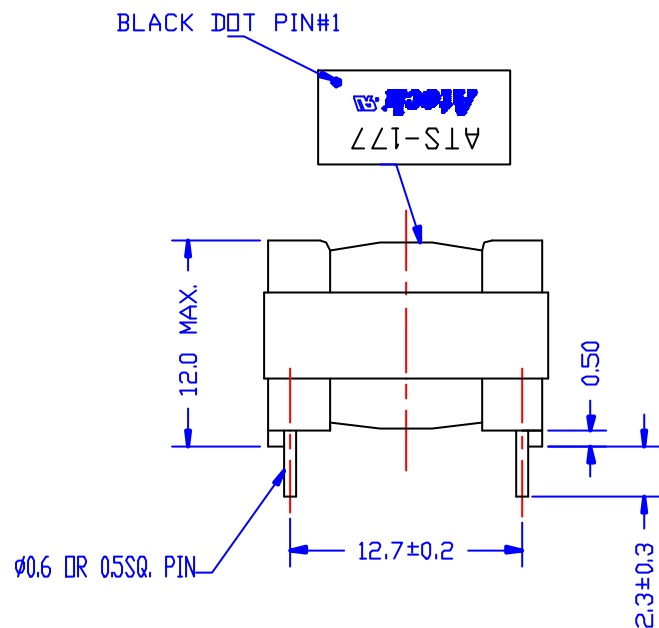
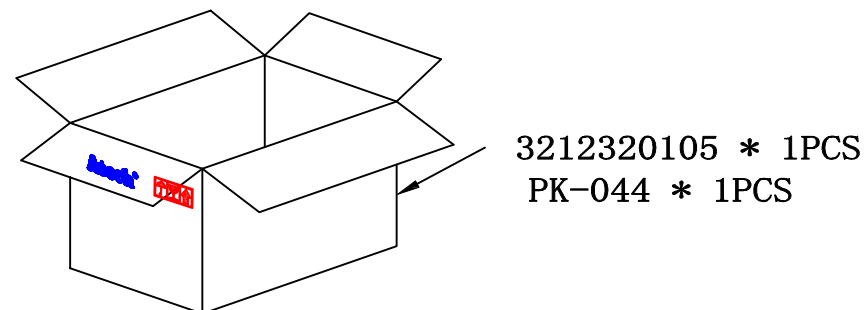
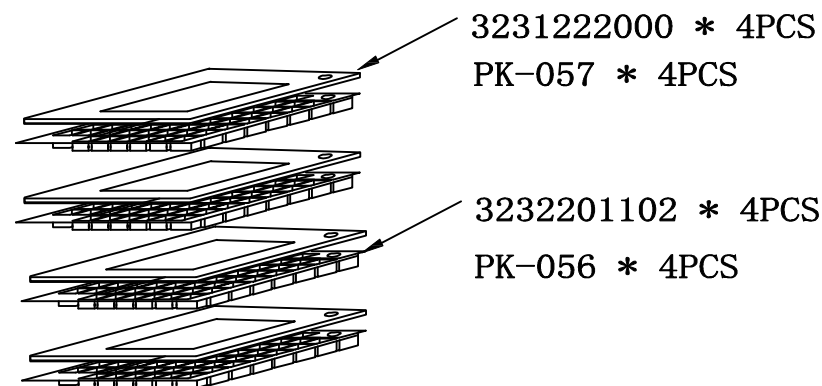
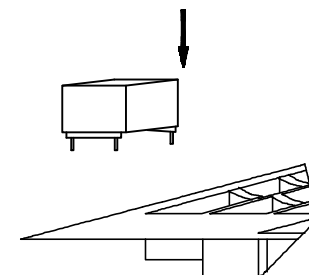
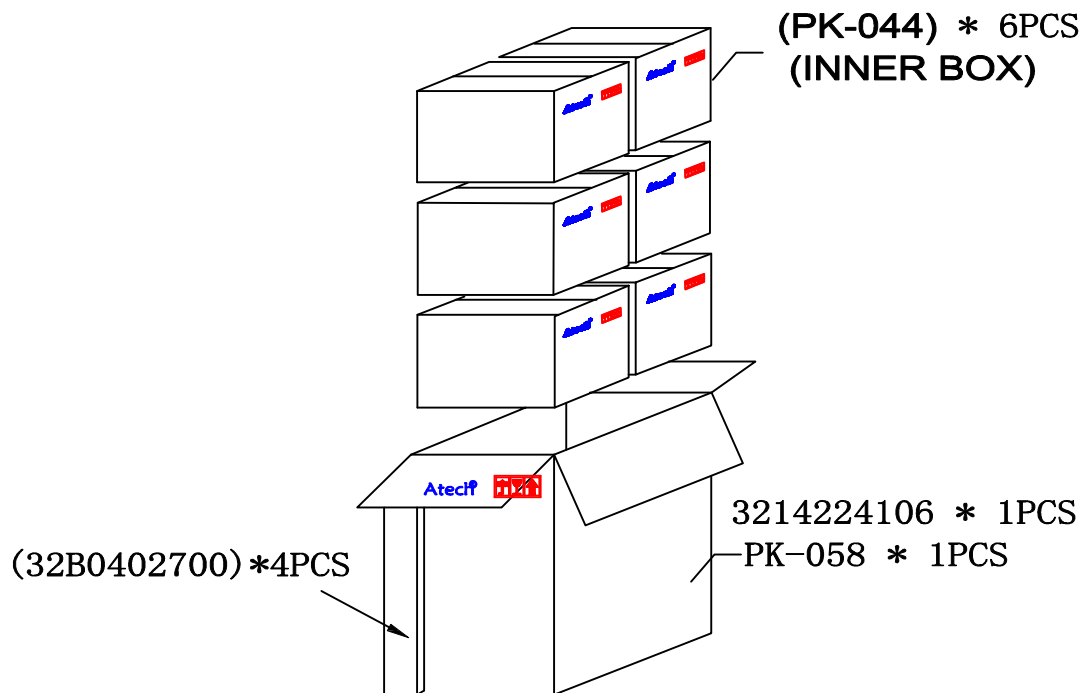


ELECTRICAL CHARACTERISTICS: (FOR V.34)

1. D.C.R. : PIN 1-3 = 150 OHM+/-10% PIN 6-4 = 150 OHM+/-10%
2. INDUCTANCE (@250HZ, 1Vrms, PARALLEL): PIN 1-3 = 35H MIN.(40H TYP.)
3. RETURN LOSS : (REF. 600 OHM) 250 TO 4KHZ = 32dB MIN.
4. INSERTION LOSS : (1KHZ, 0dBm) 3+/-0.3dB
5. FREQ. RESPONSE: (REF. 1KHZ) 200 TO 4KHZ = +/-0.2dB
6. LONGITUDINAL BALANCE : 200HZ-4KHZ 80dB MIN.
7. TURN RATIO : (6KHZ, 0.1Vrms) PIN 1-3 : 6-4 = 1+/-1%
8. DISTORTION : 300HZ, -10dBm : -86dB MAX.
9. HI-POT : (@1250VAC. 1mA, 1MINUTE) PIN 1-6

						Atech®		TITLE 600 : 301 TRANSFORMER	
B	ADD UL	06/17/98	PAIR		SUEDY	Atech Technology Co., Ltd.		DWG. NO. ATS-177	
A	Ø0.6 OR 0.5 SQ. PIN	03/31/98	PAIR		SUEDY	TEL:(02)2794-8887 FAX:(02)2794-8804			
	RELEASE	03/01/96	PAIR		SUEDY	UNITS M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 03/01/96		E159603	
REVISIONS								SHEET 1 OF 1	
								DRAW Pair	



ONE TRAY:60 PCS

INNER BOX: 4 TRAYS(240 PCS)

ONE CARTON: 6 BOXES(1440 PCS)

大纸箱外4个棱角处分别用角板保护 (32B0402700*4PCS)

	RELEASE	02/17/2017	Wang	Wang	Dai
NO:	DESCRIPTION	DATE	BY	CHK	APPD
	REVISIONS				

		TITLE	
		PACKING	
		DWG . NO	968SE40600
UNITS		SAFETY	
M/M		SHEET 1 OF 1	
DATE	P/N:	DRAW	
02/17/2017		汪诗梅	



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			