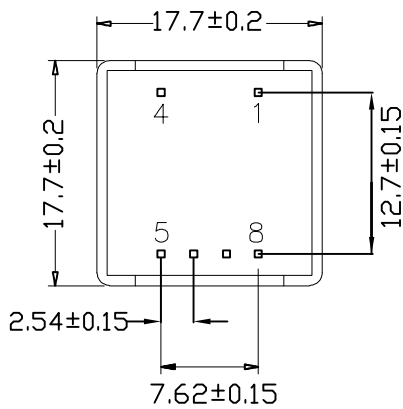
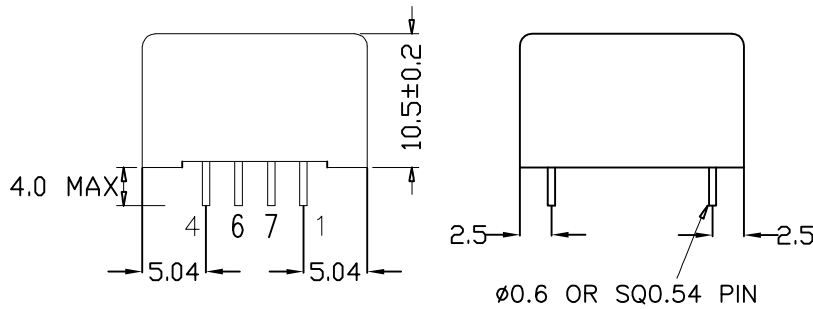
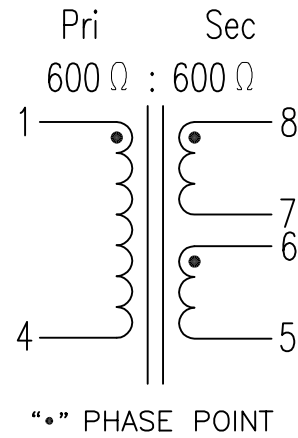
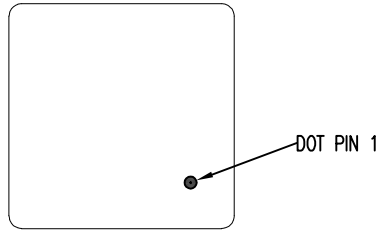


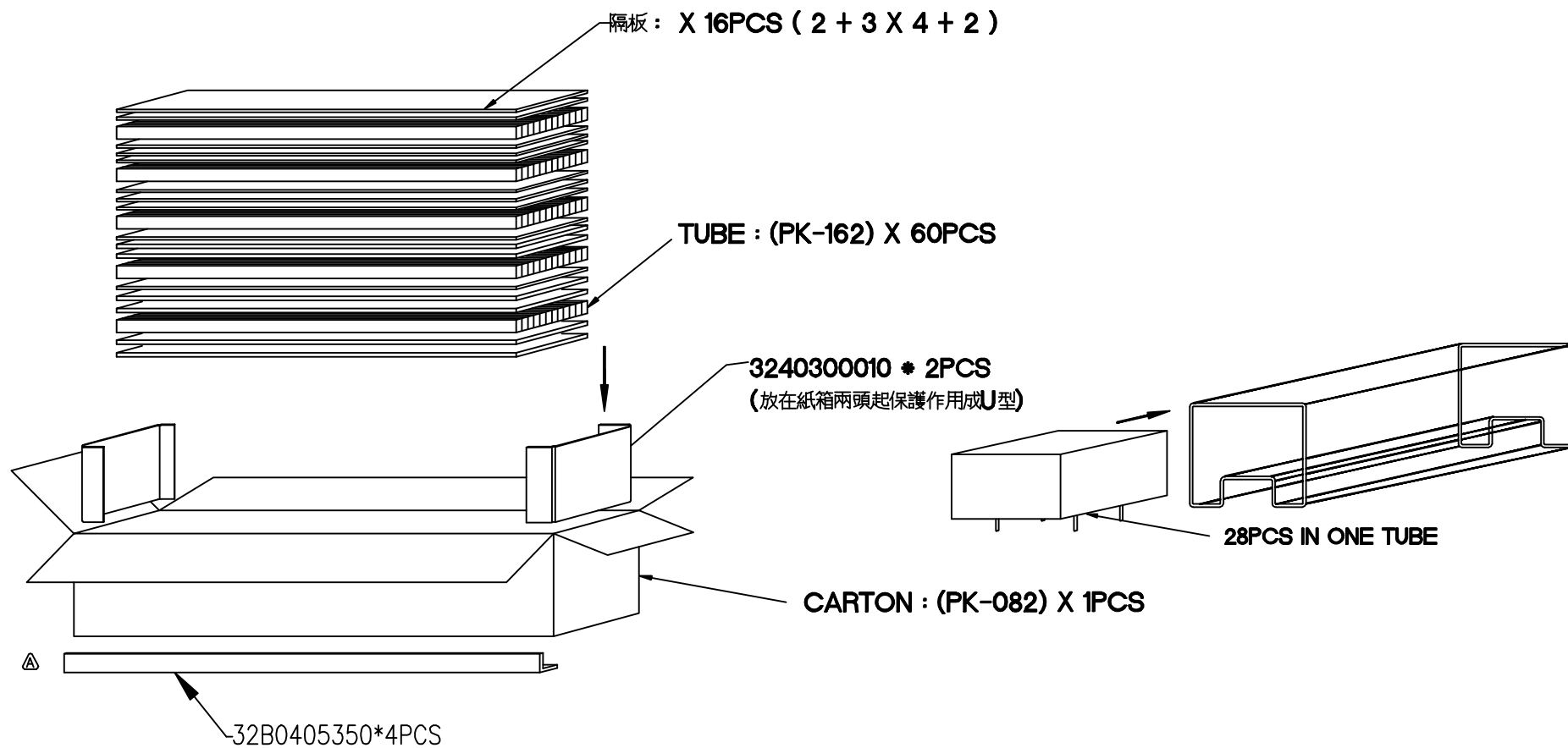


PIN2,3 Removed

ELECTRICAL CHARACTERISTICS:

- DCR: PIN1-4=90 OHM $\pm$ 10%
PIN5-8=90 OHM $\pm$ 10% (PIN6-7 Short)
- PARALLEL INDUCTANCE: 200Hz, 1Vrms
PIN1-4=PIN5-8(6-7Short)=2.8H MIN
- IMPEDANCE: 1KHz, 1Vrms
PIN1-4=600 OHM $\pm$ 22%
(PIN5-8 LOAD 600 OHM)
- INSERTION LOSS: 2KHz, 1Vrms
2.0dB MAX
- FREQ. RESP: REF 1KHz
200Hz=-0.5dB MAX
4KHz=-0.5dB MAX
10KHz=-4.5dB MAX
- RETURN LOSS:
200Hz=18dB MIN
1KHz=18dB MIN
4KHz=12dB MIN
- TURN RATIO: 10KHz, 1Vrms
PIN1-4:8-5(PIN6-7Short)=1.0 $\pm$ 2%
- LONGITUDINAL BALANCE: 300Hz-4KHz=70dB MIN
- T.H.D: 1KHz, 0dBm=0.25% MAX
- HI-POT: 4KVAC, 1mA, 60sec
PIN1-4 TO PIN8-5
- RoHS COMPLIANT.

						AOEM		TITLE	POTS
								TRANSFORMER	
								DWG.NO	
								ATSE-1416R	
RELEASE		1/29/2024	Yang	Wang	Dai	UNITS	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M			
REVISIONS						DATE	P/N	DRAW	Kris
						1/29/2024			



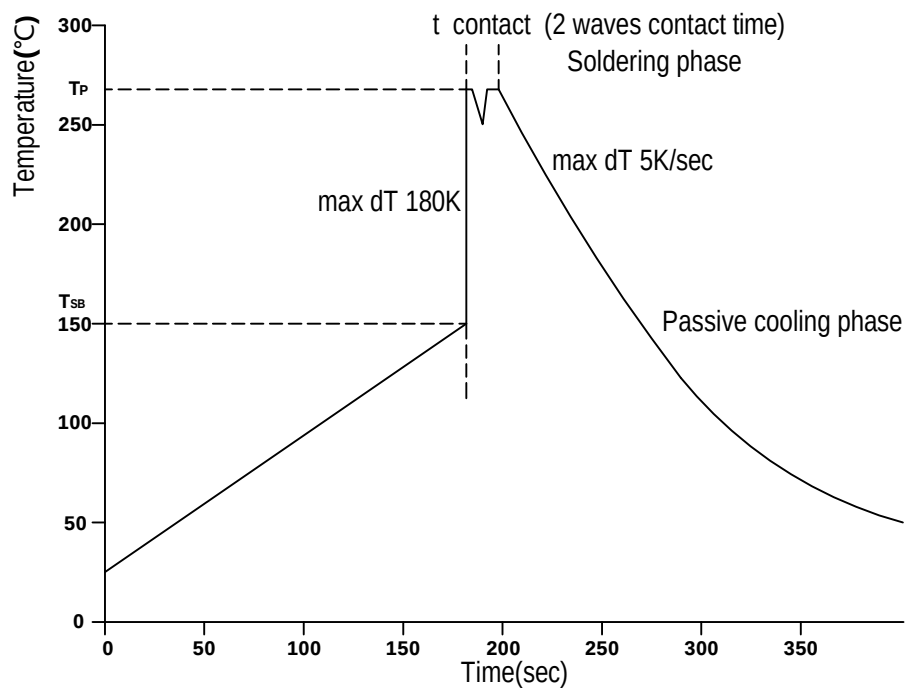
每捲放乾燥包 **1pc** 放入塑膠袋反折,再放入紙箱
紙箱外四稜角處用**4PCS*32B0405350**做保護

ONE CARTON : 1680 PCS

								TITLE PACKING	
A	CHANGE DRAWING	09/24/2014	SHIRLEY	JOAN	JOAN			DWG. NO. 9681003L01	
	RELEASE	09/10/2014	SHIRLEY	JOAN	JOAN	UNITS: M/M		SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 09/10/2014		P/N:	
REVISIONS								SHEET 1 OF 1	
								DRAW SHIRLEY	



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			