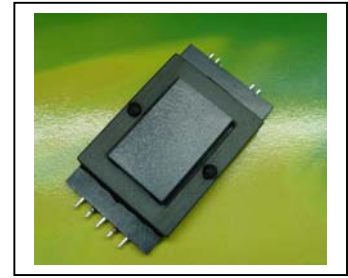


EEL39.8 INVERTER TRANSFORMER FOR LCD TV

FEATURES:

- *MEET UL60950-1 STANDARD.
- *EASY SURFACE MOUNTING AND COMPATIBLE WITH HOT-AIR REFLOW SOLDERING.
- *LOW PROFILE (10mm HEIGHT ABOVE PC BOARD)
- *HIGH VOLTAGE RESISTANT AND RELIABLE DUE TO MULTI-DIVISIBLE CONSTRUCTION.
- *GREEN PRODUCT VERSION.



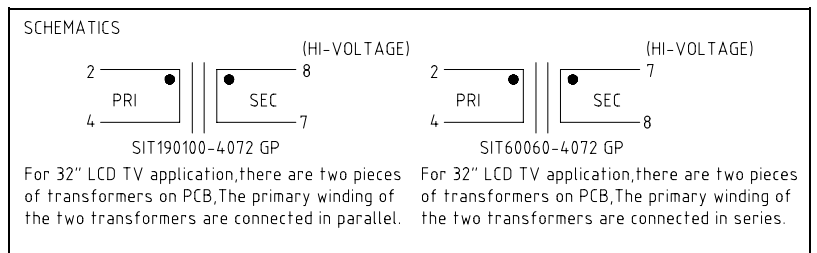
APPLICATION

- * 32"CCFL(16 LAMPS)

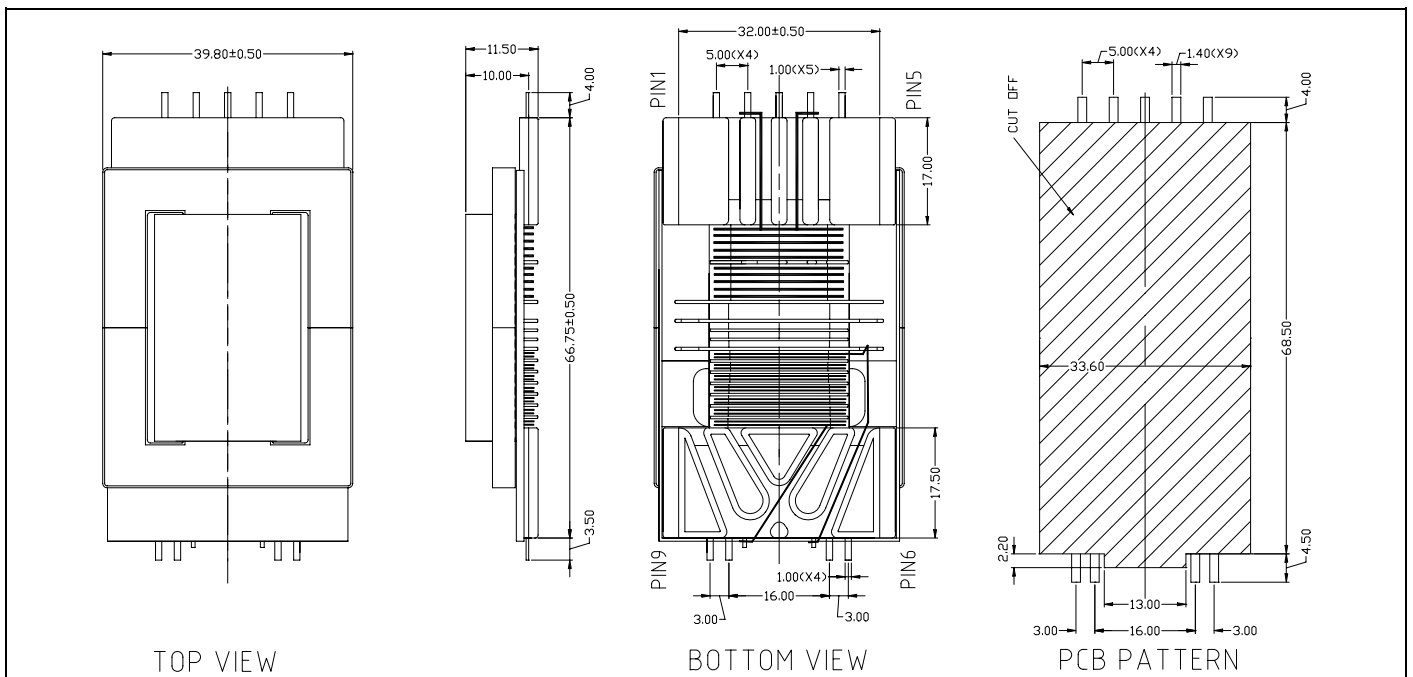
ELECTRICAL SPECIFICATION :

MODEL NO	OPEN VOLTAGE	MAX LAMP WATTAGE	OPERATIONAL FREQUENCY	WORKING CIRCUIT	INPUT VOLTAGE	IC	LAMP CURRENT	LAMP VOLTAGE
SIT190100-4072 GP	3000 VRMS	60W	43 KHZ	HALF BRIDGE	400 VDC	PHILIPS 2070	5.2mA X 8	1050 VRMS
SIT60060-4072 GP	3000 VRMS	60W	57-65 KHZ	HALF BRIDGE	400 VDC	MICROSEMI LX6501	7mA X 8	1100 VRMS

MODEL NO	TURNS		LEAKAGE INDUCTANCE
	PRI	SEC	SEC (mH)
SIT190100-4072 GP	190	1000	100
SIT60060-4072 GP	60	600	39.7



PHYSICAL DIMENSION : (UNIT:mm)



台北沛波電子股份有限公司

TAIPEI MULTIPower ELECTRONICS CO., LTD.

2ND. FL., 542-7 CHUNG-CHENG ROAD,
HSIN-TIEN CITY, TAIPEI, TAIWAN, R.O.C

TEL : (02) 8667-2078 FAX : (02)8667-2006