

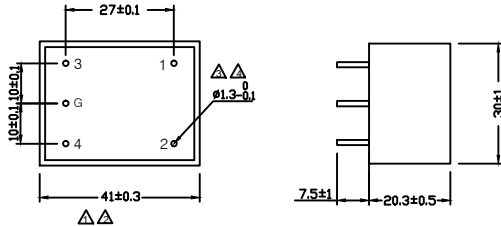
# SPECIFICATION FOR APPROVAL

TO: 頂興

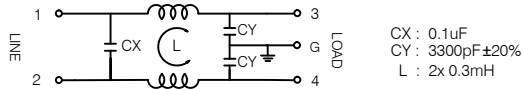
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PART NAME	EMI FILTER		FTB-5554
	YF10T6	SAMPLE DATE	NOV.07.2013
USED NO		OUR DRAWING NO	YDR-00061f

## 1. PHYSICAL DIMENSIONS:(mm)



## 2. SCHEMATIC:



REPORTED BY	CHECKED BY	APPROVED BY	3	原φ1.3±0.1 修改φ1.5MAX
			2	原41±0.2改爲41±0.3
			REV. 1	原 40±1修改 41±0.2

# SPECIFICATION FOR APPROVAL

TO: 頂興

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PART NAME	EMI FILTER		FTB-5554
	YF10T6	SAMPLE DATE	NOV.07.2013
USED NO		OUR DRAWING NO	YDR-00061f

## 3.ELECTRICAL CHARACTERISTICS:

3-1.RATED VOLTAGE	125/250VAC
3-2.RATED CURRENT	10 A
3-3.OPERATING FREQUENCY	50/60Hz
3-4.LEAKAGE CURRENT: EACH LINE TO GROUND 250VAC 50Hz	0.8mA MAX
3-5.HIPOT RATING:(FOR ONE MINUTE) LINE TO LINE LINE TO GROUND	1450VDC 1800VAC
3-6.INSULATION RESISTANCE	250VDC/100MOHM MIN
3-7.DIRECT CURRENT RESISTANCE	0.1 OHM MAX
3-8.OPERATING TEMPERATURE	-25 TO +85°C

## 4.SAFETY COMPLIANCE:

UL FILE NO:E134751  
CSA FILE NO:LR95210  
△ VDE FILE NO:40007880  
△ CE

## 5. INSERTION LOSS IN dB:

INSERTION LOSS \ FREQUENCY	0.15MHZ	0.5MHZ	1MHZ	5MHZ	10MHZ	30MHZ	50MHZ
common mode	41	41	35	33	50	34	31
normal mode	8	16	22	36	35	34	33

■ ABOVE TABLES ARE REFERENCE ONLY.

REPORTED BY	CHECKED BY	APPROVED BY	6	增安規CE
			5	增安規VDE
			REV. 4	原φ1.5MAX 修改φ1.3±0.1