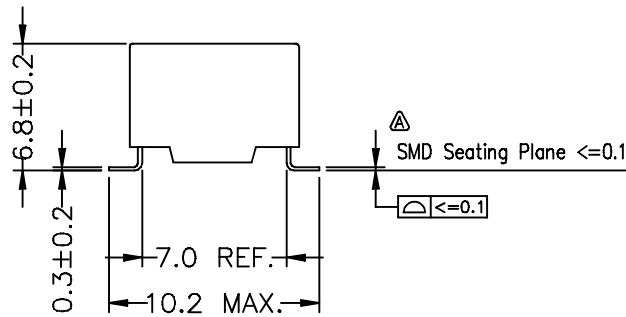
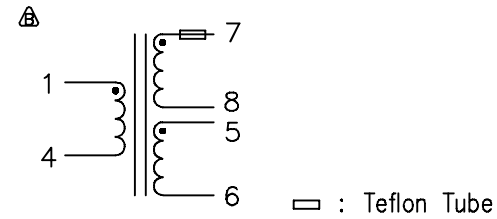


SUGGESTED PCB LAYOUT



UNIT:mm



ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 32mΩ MAX.
PIN 8-7 = 42mΩ MAX.
PIN 6-5 = 13mΩ MAX.

- INDUCTANCE (@2MHz, 1Vrms)
PIN 1-4 = 9.8uH ±25%
PIN 5-6 = 1.1uH ±25%
PIN 7-8 = 17.5uH ±25%

- TURN RATIO (@100KHz, 0.1Vrms)
PIN 1-4 : 5-6 = 3 ±2%
PIN 7-8 : 5-6 = 4 ±2%

- HI-POT : PIN 1 - PIN 7.5 (@3000VAC, 2mA, 1SEC)

△ 5. OPERATING TEMPERATURE : -40°C~+85°C

△ 6. STORAGE TEMPERATURE : 0°C~+70°C

7. RoHS COMPLIANT

							TITLE TRANSFORMER	
							DWG. NO. PL-030R-GF	
RELEASE					UNITS:		SAFETY	
NO: DESCRIPTION					DATE		P/N:	
DATE					BY		DRAW	
CHK					APPD		SHEET 1 of 1	
REVISIONS							DRAW	