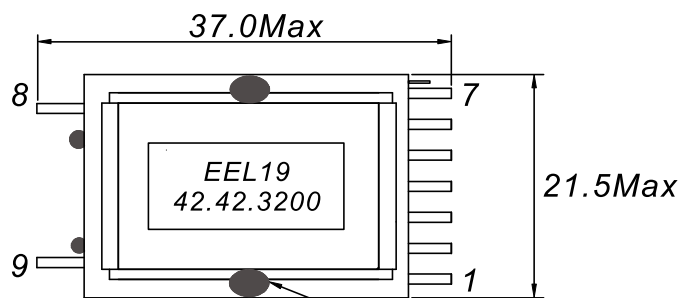
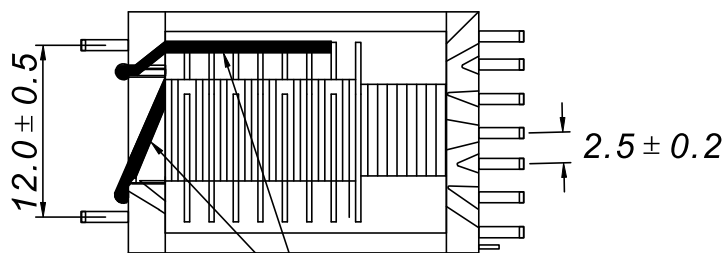
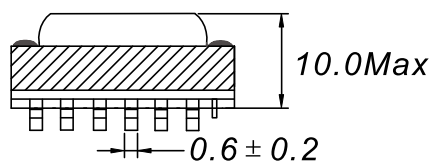
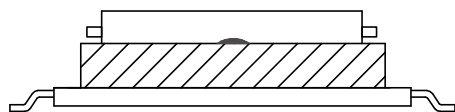


PHYSICAL CHARACTERISTICS( mm)

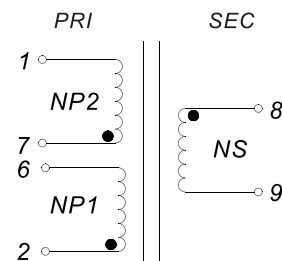


SFR-8550

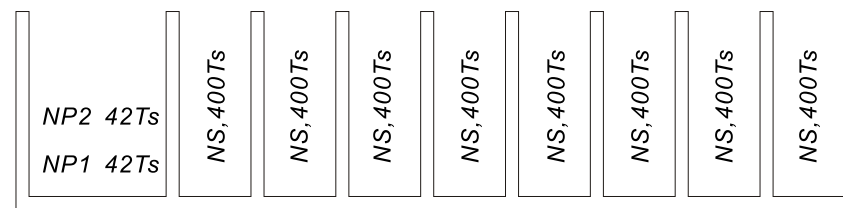


SFR-8550

SCHEMATIC:



WINDING CONSTRUCTION:



WINDING

WDG	TERMINAL	WIRE SIZE	TURNS	TURNS
NP1	2-6	φ 0.18mm*1P 2UEW-F	42TS	
NP2	7-1	φ 0.18mm*1P 2UEW-F	42TS	
NS	8-9	φ 0.035mm*1P 1PSW-H	3200TS	
CORE FIXING TAPE				3Ts

NAME:	Flyback Transformer		
CUSTOMER P/N:		DATE:	
SHINHOM P/N:	STEEL19-001	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	

## ELECTRONICAL SPECIFICATIONS

NO.	Item	Measured Point	Technical Data	Test Condition & Instrument
1	Inductance	9-8	4.5H Min	1KHz, 1V
2	HI-POT	PRI TO SEC	2000Vac, 5mA, 2S	CH9052/50Hz
		PRI TO CORE	1000Vac, 5mA, 2S	
		SEC TO CORE	2000Vac, 5mA, 2S	

## MATERIAL LIST:

NO.	ITEM	MATERIALS	rating
1	BOBBIN	EEL19 LCPE-4008	130°C
2	CORE	TP4 EEL19	---
3	COVER	EEL19 LCPE-4008	130°C
4	WIRE	2UEW-F	155°C
		1PSW-H	180°C
5	TAPE	#201 Kapton TAPE	130°C
6	RTV	SFR-8550	105°C
7	VARNISH	AC-43	105°C

NAME:	Flyback Transformer		
CUSTOMER P/N:		DATE:	
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