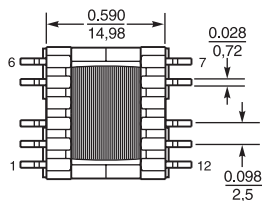
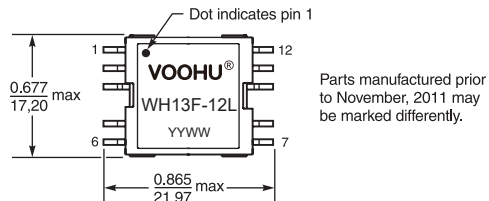
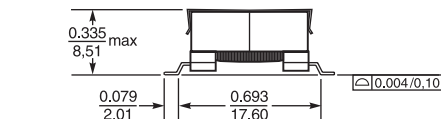


REACH & RoHS
COMPLIANT

a. Mechanical

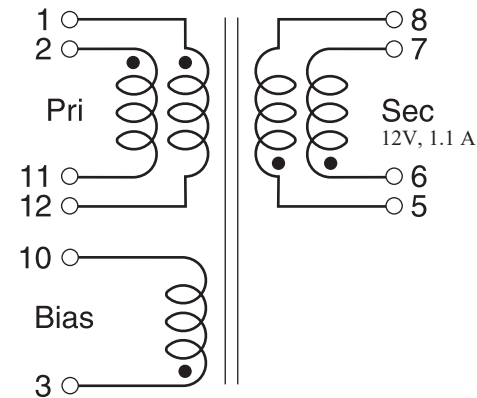


Dimensions are in $\frac{\text{inches}}{\text{mm}}$



Recommended
Land Pattern

b. Schematic



Primary windings and secondary windings
to be connected in parallel on PC board.

- * Flyback Transformer
- * RoHS Compliance Product
- * Surface Mount Device Providing Compact Footprint
- * Operating temperature range:-40⁰C to +125⁰C

NOTE:

- 1、Dimensions:mm;
- 2、 Unless otherwise specified,tolerances:±0.25(mm);

Electrical Specifications @ 25℃

Part Number	Power(W)	Turns Ratio		Inductance		Leakage inductance	DCR max (Ohms)*			I _{pk} (A)	Output ⁷
		pri : sec	pri : bias	at 0 A ² ±10% (μH)	at I _{pk} ³ min (μH)		pri	bias	sec		
WH13F-12L	13	1:0.35	1:0.35	35.0	31.5	0.6	0.095	0.150	0.017	2.0	12V, 1.1 A

TITLE:
变压器/TRANSFORMER

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WH13F-12L

SACLE
1:1

REV
A0

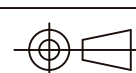
x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

CHECKED BY:
Elvis.Song

REMARK:

SHEET
1/1



.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

DESIGND BY:
Sunny.Xu

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