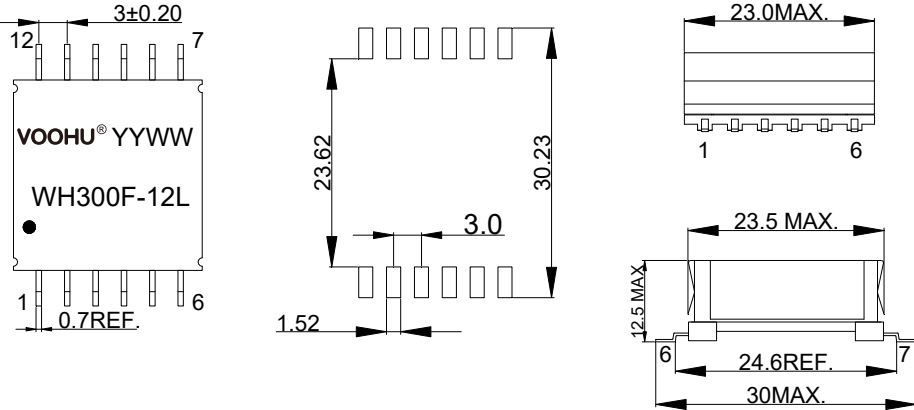


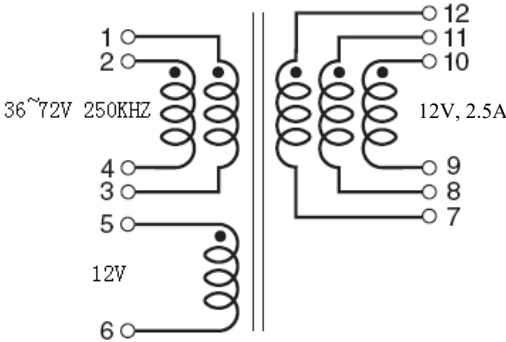
REACH & RoHS
COMPLIANT

a. Mechanical



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

b. Schematic



- * Flyback Transformer
- * RoHS Compliance Product
- * Surface Mount Device Providing Compact Footprint
- * Operating temperature range:-40°C to +125°C

Electrical Specifications @ 25°C

Part Number	Turns Ratio		Inductance		Leakage inductance	DCR max (Ohms) ⁴			I _{pk} ³ (A)	Output ⁷
	pri : sec	pri : aux	at 0 A ² ±10% (μH)	at I _{pk} ³ min (μH)	max (μH) ⁵	pri	aux	sec		
WH300F-12L	1:0.33	1:0.33	42.0	37.8	0.545	0.061	0.195	0.015	2.6	12V, 2.5A

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

TITLE:
变压器/TRANSFORMER

PART NO.:
WH300F-12L

REMARK:

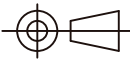
SIZE
A4

SACLE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35
.x±0.30
.xx±0.25
.xxx±0.10

x°±3.0°
.x°±2.0°
.xx°±1.5°
.xxx°±1.0°

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGND BY:
Sunny.Xu