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REACH & RoHS
COMPLIANT

H

G

F

E

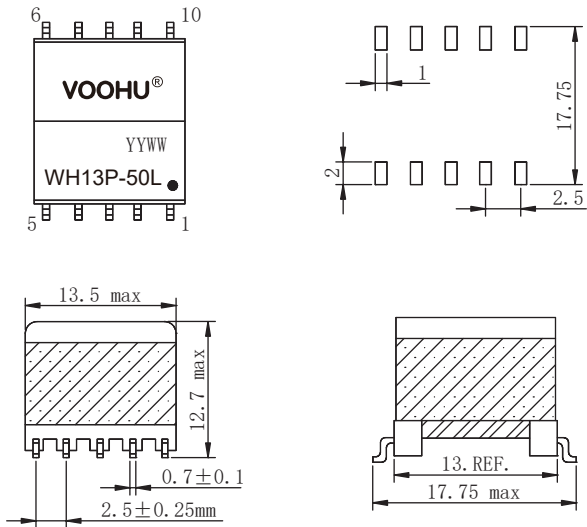
D

C

B

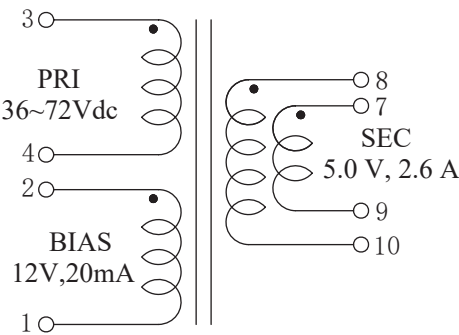
A

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:-40⁰C to +125⁰C

Electrical Specifications @ 25℃											
Part Number	Power(W)	Turns Ratio		Inductance		Leakage inductance	DCR max (Ohms) ⁴			I _{pk} ³ (A)	Output ⁷
		pri : sec	pri : bias	at 0 A ² ±10% (μH)	at I _{pk} ³ min (μH)	max (μH) ⁵	pri	bias	sec		
WH13P-50L	13	1 : 0.25	1 : 0.50	127	114.3	0.950	0.222	0.348	0.039	1.0	5.0 V, 2.6 A

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TITLE:
变压器/TRANSFORMER

PART NO.:
WH13P-50L

REMARK:

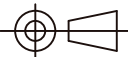
SIZE
A4

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°

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