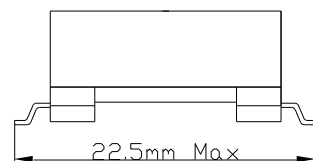
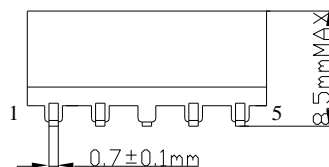
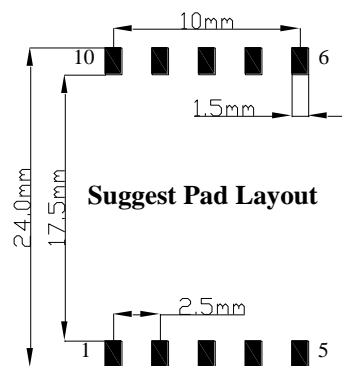
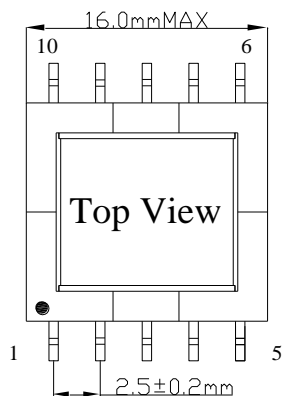


Mechanicals Dimensions

REV.	DESCRIPTION	DATE	DWN	APPD
1.0	Add Operating Temperature	2023.4.28	ZSY	ZSY
2.0	Edit Hi-pot	2024.11.29	ZSY	ZSY



ELECTRICAL SPECIFICATIONS@25°C:

Turn Ratio: (2-4):(10-7) = 1:2 ± 3%

L (100KHz/0.1V) : (2-4) 30uH ± 10%

LK(100KHz/0.1V) : (2-4 other pin short) 0.45 uH MAX

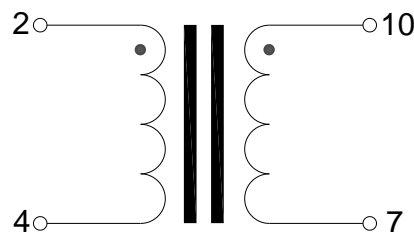
DCR:(2-4) 0.072 Ω MAX (10-7) 0.54 Ω MAX


HI-POT:

PRI TO SEC AC3200V /0.5mA MAX/ 2S

Operating Temperature: -40°C~85°C

Schematics



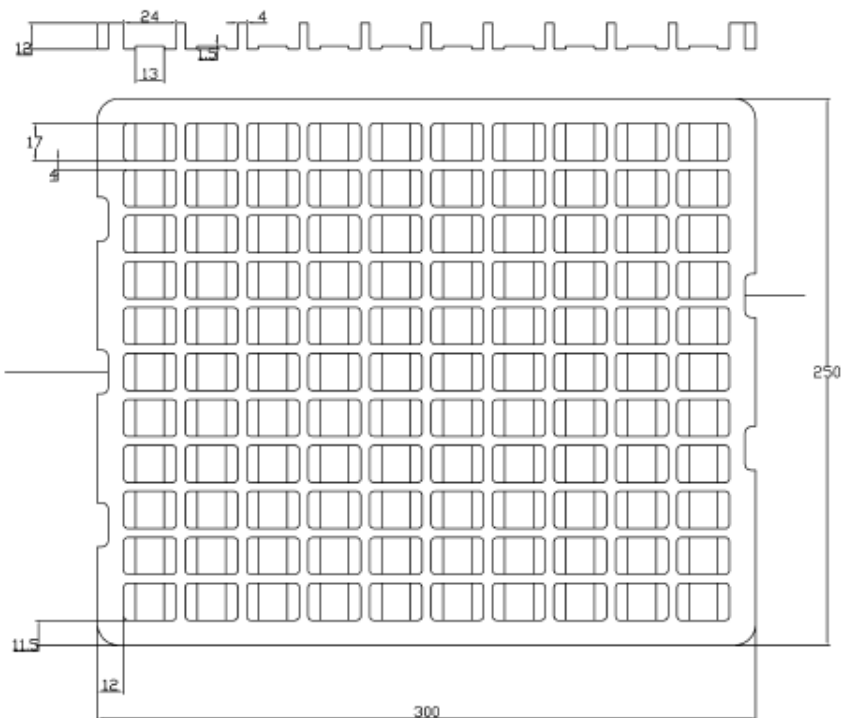
 元册科技股份有限公司 YUAN DEAN SCIENTIFIC CO., LTD.			
TITLE	TRANSFORMER		
P/N	15SEFD-3001GANL	REV.	2.0
PAGE NO	1-2	DATE	2024.11.29
APPD	ZSY	DWN	ZSY

Package

1. Packaging Unit:

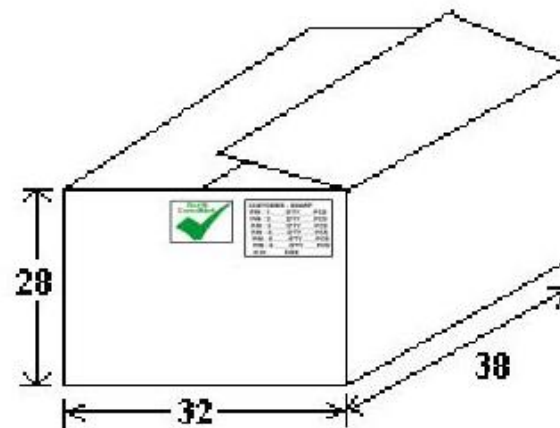
110 PCS/Tray Weig:4.55grams/pcs TYP.

outer carton unit:1100pcs/box, 8.5Kg/ box TYP.



(unit=mm)

2. Carton Box Size:



(unit=cm)



元册科技股份有限公司
YUAN DEAN SCIENTIFIC CO., LTD.

TITLE	TRANSFORMER			P/N	15SEFD-3001GANL	DATE	2024.11.29
REV.	2.0	PAGE NO	2-2	AP'PD	ZSY	DWN	ZSY