

Specification for Approval

产品承认书

Customer:	
Customer P/N:	
VOOHU P/N:	WHSQ24002TG
Version No.:	R0
Description:	2.5/5G BASE-T

SUZHOU VOOHU Company Approval		Customer Approval (客户承认签章)
DRAWN	Geoffrey.Song	
CHECKED	Sunny.Xu	
APPROVED	Elvis. Song	
日期DATE::2024/10/14		日期DATE:

Please Return One Copy to Us After Approved,TKS! (承认后请回寄一份,谢谢)

VOOHU 沃虎

—— 连接世界 · 通信未来 ——

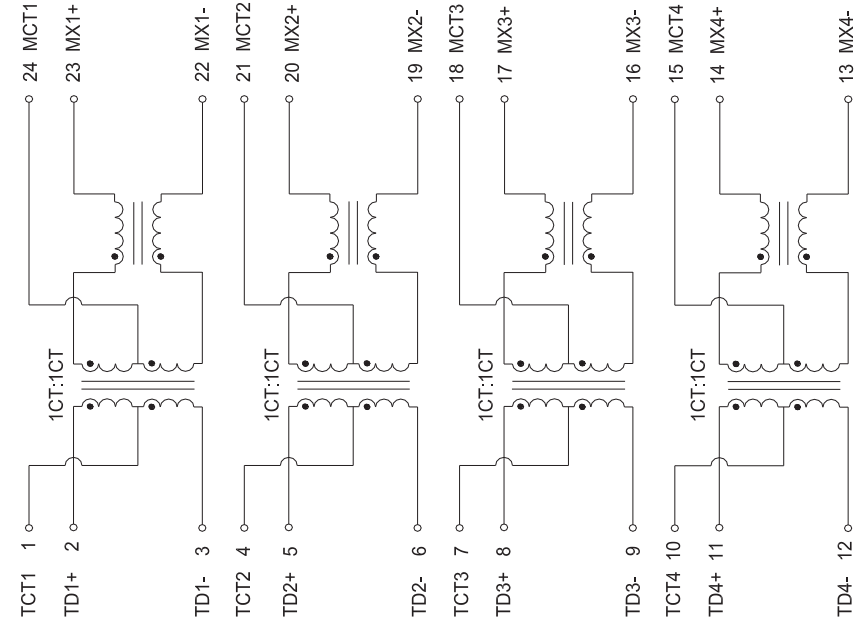
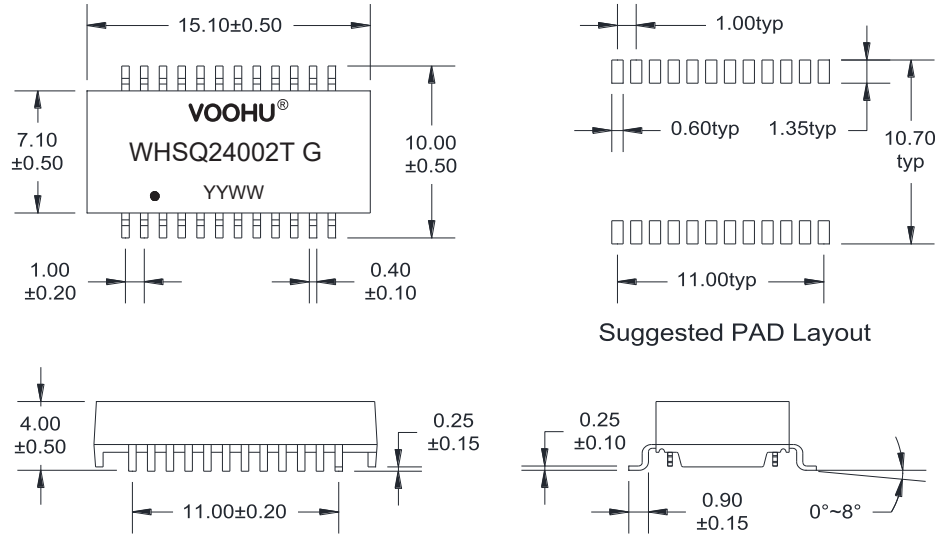
苏州沃虎电子科技有限公司
SuZhou Voohu Electronic Tech.Co.,Ltd

地址：江苏省苏州市吴江区阿尔法大厦A栋
ADD: Building A, Alpha Building, Wujiang District,
Suzhou City, Jiangsu Province

TEL: +86 400 1048 018 WEB: www.wohu-tek.com/
+86 13338655578 E-MAIL: wohu@wohu-tek.com

A. MECHANICAL(unit:mm)

B. SCHEMATICS



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

TITLE:
2.5/5G BASE-T

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHSQ24002TG

SACLE
1:1

REV
A0

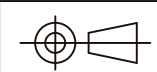
$x \pm 0.35$
 $.x \pm 0.30$

$x^\circ \pm 3.0^\circ$
 $.x^\circ \pm 2.0^\circ$

CHECKED BY:
Elvis.Song

REMARK:

SHEET
1/3



$.xx \pm 0.25$
 $.xxx \pm 0.10$

$.xx^\circ \pm 1.5^\circ$
 $.xxx^\circ \pm 1.0^\circ$

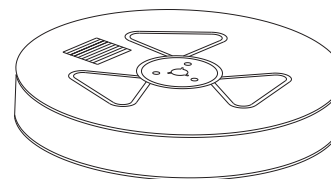
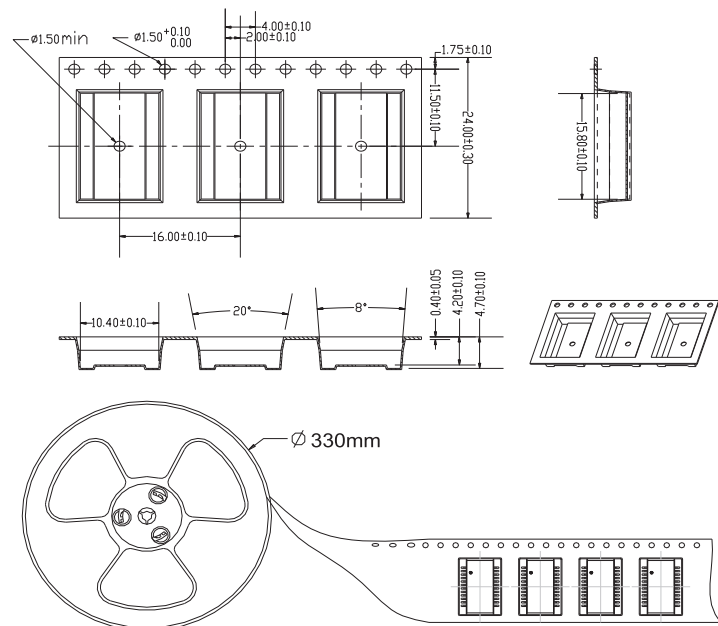
DESIGND BY:
Sunny.Xu

TEL: +86 400 1048 018

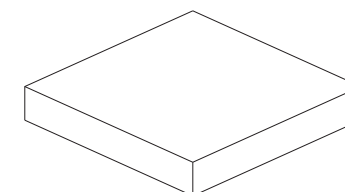
WEB: WWW.WOHU-TEK.COM

	1	2	3	4	5	6	7	8			
H	C. ELECTRICAL SPECIFICATIONS @25℃								H		
G									G		
F	1. OCL: 150uH Min @ 100KHz 0.1V				7. Cross Talk: -30 dB Typ @ 1-250 MHz				F		
E	2. Leakage Inductance: 0.5uH Max @ 100KHz, 0.1V				8. Common Mode Rejection Ratio: -30 dB Typ @ 1-250 MHz				E		
D	3. DCR: 1000mΩ Max				9. Isolation Hipot: 1500VAC 1mA 60S				D		
C	4. Turns Ratio: 1CT:1CT±5%				10. Operating temperature -40℃ to +85℃				C		
B	5. Insertion Loss: -1.0 dB Max @ 1-100 MHz				11. Storage temperature -40℃ to +85℃				B		
A	-2.0 dB Max @ 100-250 MHz								A		
	6. Return Loss: -16 dB Min @ 1 ≦ f ≦ 40 MHz										
	-16+10log(f/40) dB Min @ 40 < f ≦ 250 MHz, where f is in MHz										
 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd			TITLE: 2.5/5G BASE-T		SIZE A4	UNITS MM[INCH]		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song	
			PART NO.: WHSQ24002TG		SACLE 1:1	REV A0		x±0.35	x°±3.0°	CHECKED BY:	
								.x±0.30	.x°±2.0°	Elvis.Song	
TEL: +86 400 1048 018		WEB: WWW.WOHU-TEK.COM		REMARK:		SHEET 2/3		.xx±0.25	.xx°±1.5°	DESIGND BY:	
								.xxx±0.10	.xxx°±1.0°	Sunny.Xu	
	1	2	3	4	5	6	7	8			

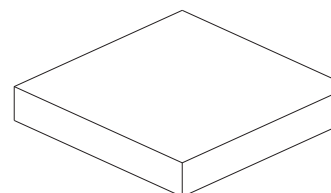
D. PACKAGE INFORMATION



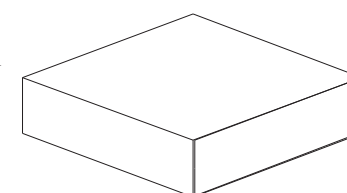
Three Reel



Inner Carton



Two Inner Carton



Export Carton

Package Quantity:

One Reel=800Pcs

One Inner Carton=800*3=2400Pcs

One Export Carton=2400*2=4800Pcs

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