

Specification for Approval

产品承认书

Customer:	
Customer P/N:	
VOOHU P/N:	WHSM24P03G
Version No.:	R0
Description:	10G 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)



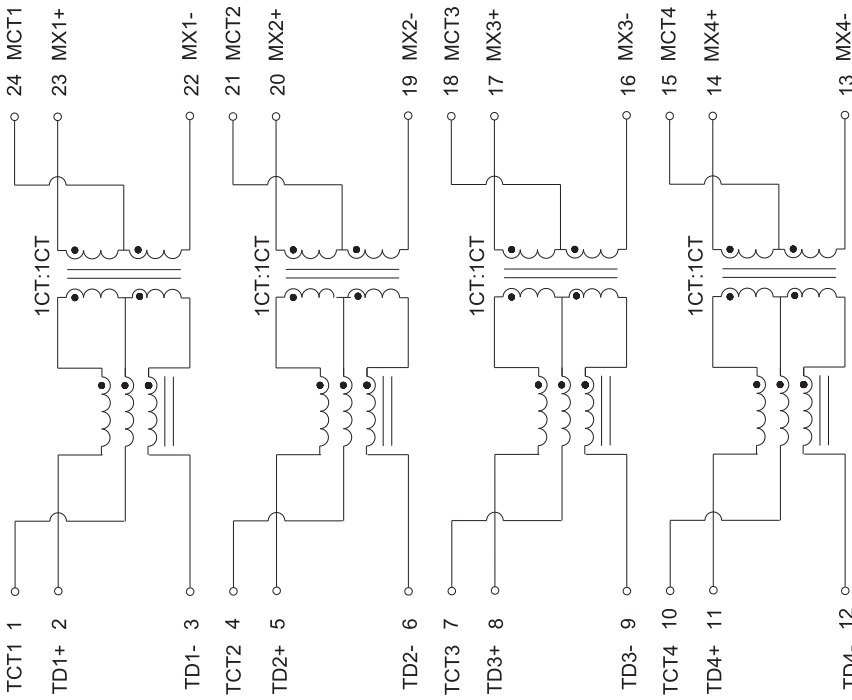
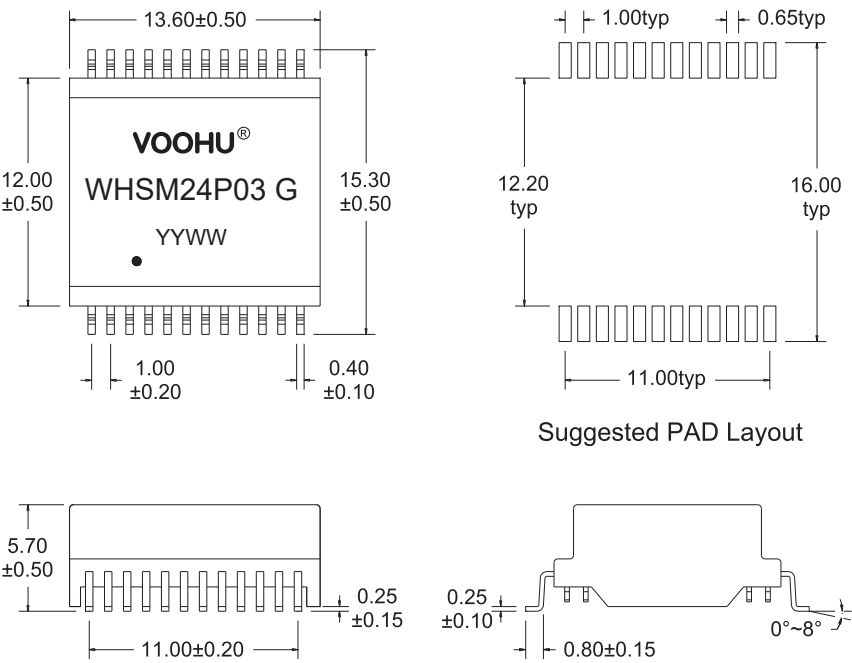
苏州沃虎电子科技有限公司
SuZhou Voohu Electronic Tech.Co.,Ltd

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:
10G BASE-T

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHSM24P03 G

SACLE
1:1

REV
A0

x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

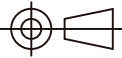
CHECKED BY:
Elvis.Song

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

REMARK:

SHEET
1/3



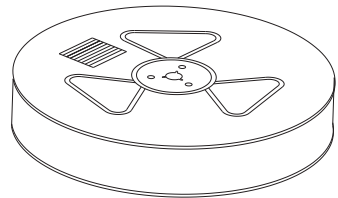
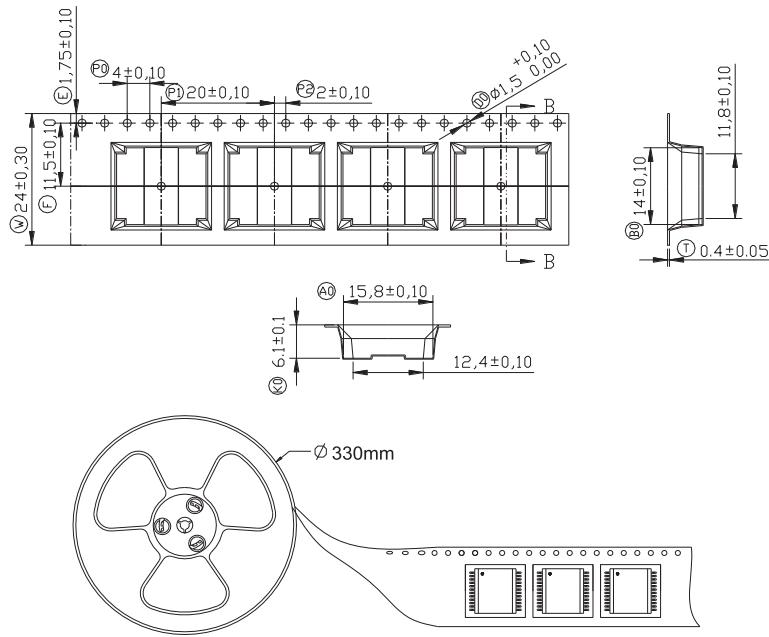
.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

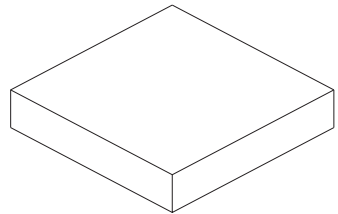
DESIGND BY:
Sunny.Xu

	1	2	3	4	5	6	7	8				
H									H			
G	C. ELECTRICAL SPECIFICATIONS @25℃								G			
F	1. OCL: 120 uH Min @100KHz 0.1V				7. Cross Talk: -25 dB Typ @ 1-500 MHz				F			
	2. Leakage Inductance: 0.5uH Max @ 100KHz, 0.1V				8. Common Mode Rejection: -25 dB Typ @ 1-500 MHz							
E	3. DCR: 900mΩ Max				9. Isolation Hipot: 1500VAC 1mA 60S				E			
D	4. Turns Ratio: 1CT:1CT±5%				10. Operating temperature 0℃ to +70℃				D			
C	5. Insertion Loss: -1.2dB max @ 1~200 MHz				11. Storage temperature -40℃ to +85℃				C			
B	-1.5dB max @ 200~300 MHz								B			
	-2.0dB max @ 300~400 MHz											
	-3.0dB max @ 400~500 MHz											
A	6. Return Loss: -18 dB Min @ 1~100 MHz								A			
	-16 dB Min @ 100~200 MHz											
	-12 dB Min @ 200~300 MHz											
	-10 dB Min @ 300~400 MHz											
	-8 dB Min @ 400~500 MHz											
 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd			TITLE: 10G BASE-T		SIZE A4	UNITS MM[INCH]		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song		
			PART NO.: WHSM24P03 G		SACLE 1:1	REV A0		x±0.35 .x±0.30	x°±3.0° .x°±2.0°	CHECKED BY: Elvis.Song		
TEL: +86 400 1048 018		WEB: WWW.WOHU-TEK.COM		REMARK:		SHEET 2/3			.xx±0.25 .xxx±0.10	.xx°±1.5° .xxx°±1.0°	DESIGND BY: Sunny.Xu	
	1	2	3	4	5	6	7	8				

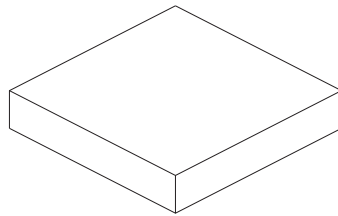
D. PACKAGE INFORMATION



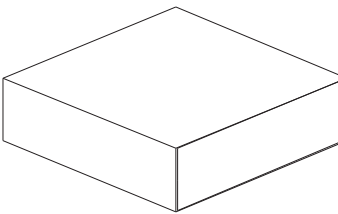
Two Reel



Five Inner Carton



Inner Carton



Export Carton

Package Quantity:

- One Reel=450Pcs
- One Inner Carton=450*2=900Pcs
- One Export Carton=900*5=4500Pcs

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: 10G BASE-T	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
PART NO.: WHSM24P03 G	SACLE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY: Elvis.Song
			.x±0.30	.x°±2.0°	
REMARK:	SHEET 3/3		.xx±0.25	.xx°±1.5°	DESIGND BY: Sunny.Xu
			.xxx±0.10	.xxx°±1.0°	