

10/100/1000M Lan Transformer

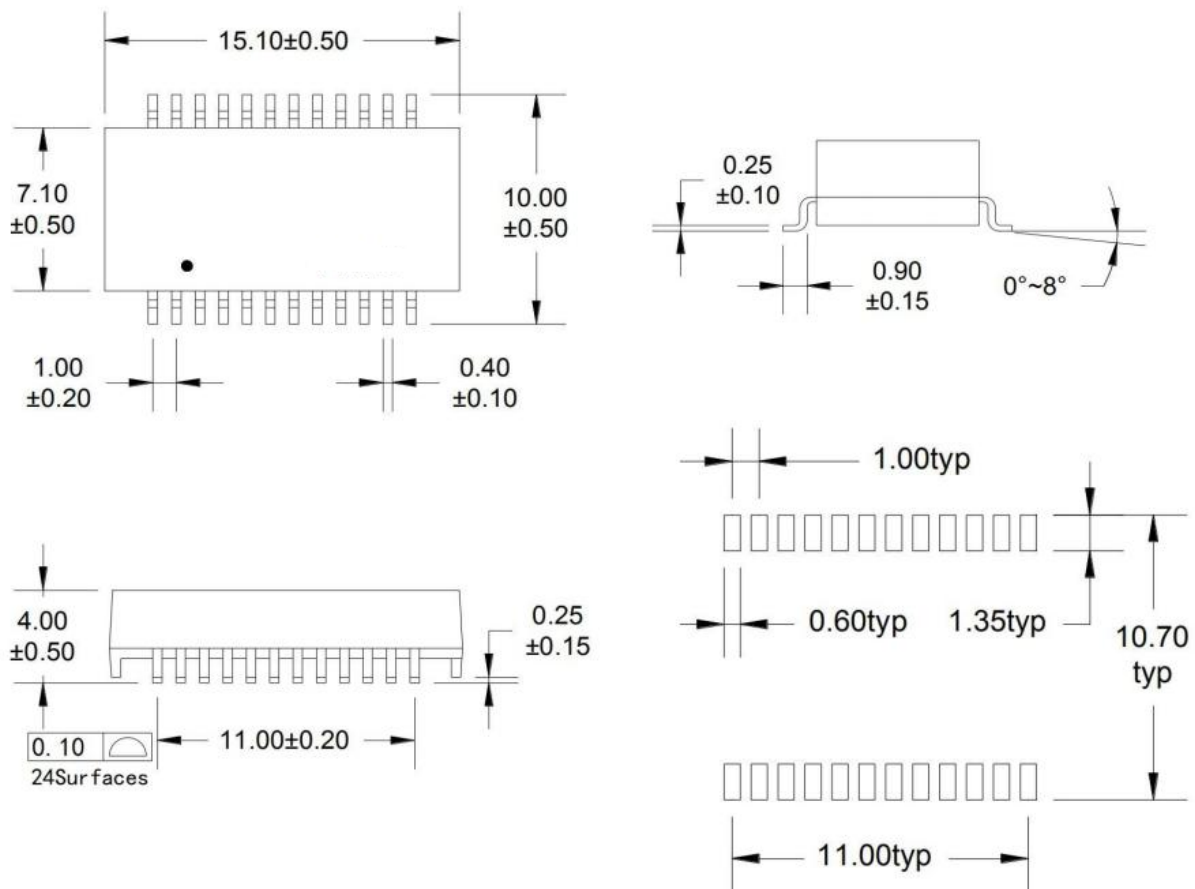
Features

Meets IEEE 802.3 and ANSI X3.263 standards .RoHS Compliant
 10/100/1000 Base-T, Surface Mount Type, Open Header
 Cable interface for isolation and low common mode emissions.
 Reflow soldering temperature: peak temperature $\leq 250^{\circ}\text{C}$ (10s)
 Reflow soldering frequency: It is recommended not to exceed 3 times
 Storage temperature range: -40°C to $+85^{\circ}\text{C}$
 Operating temperature range: 0°C to $+70^{\circ}\text{C}$

Specifications(特性参数)

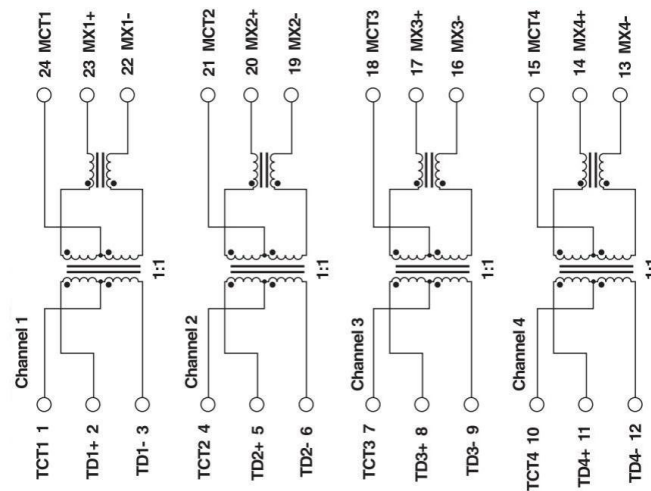
Part No	OCL(uH min) @100KHz/0.1Vrms,8mA	Turns Ratio(3%)	Leakage primary@10KHz 0.1Vrms	DCR (Ω) Max	Cww(Pri:Sec) pF Typ	Isolation Voltage(AC Vrms 3S)
G2406S	350UH	1:1	0.5uH max	0.9/1.2	35	1500V
Part No	Insertion loss(dB max) 1-100MHz	Return Loss(dB Min)MHz			CMRR(dB min)MHz	Crosstalk(dB min)MHz
		1-30	40~60	60~100	1-60	60~100
G2406S	-1.2	-18	-16	-12	-40	-28
						1~100
						-40

Mechanical(外观尺寸图)

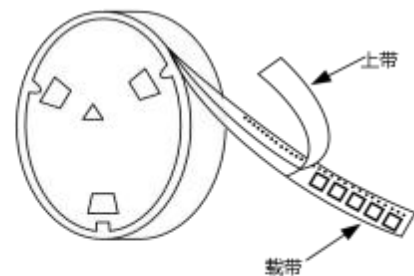
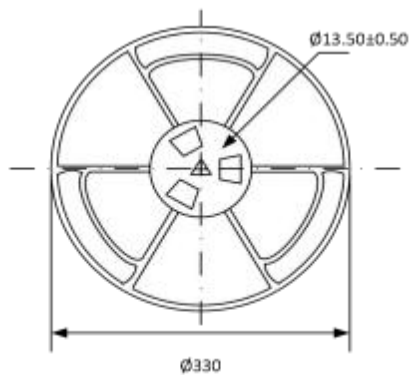
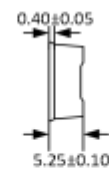
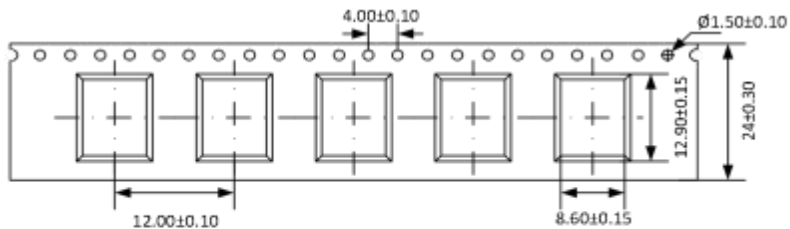


※unit: mm

Schematic (原理图)



packing (包装信息)



※unit: mm

※ Packaging quantity : 800pcs/roll 6400pcs/box

※ Outer box size: * L * * W * * H