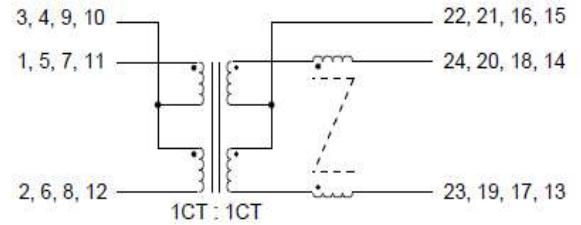


## 10/100卡式局域网磁性模块/10/100 PC Card LAN Magnetic Modules

### 电气参数/ELECTRICAL SPECIFICATIONS @ 25° C

初级电感/PRI OCL	350 uHMin. @100 KHz, 0.1V 8mA DC				
插入损失(dB Max.)	100KHz	1MHz	12.5MHz		
Insertion Loss	1.2	1.2	1.92		
回波损失(dB Min.)	0.1MHz	40MHz	50MHz	80MHz	100MHz
Return Loss	16	16	14	10	8
共模抑制比(dB Min.)	2MHz	30MHz	60MHz	100MHz	200MHz
CMMR	42	31	25	21	15
串扰	1MHz	30MHz	60MHz	100MHz	
Crosstalk	50	44	37	33	
圈比/Turns Ratio	1:1 ±5%				
直流电阻/DCR (1-3/2-3)/(24-22/23/22)	0.65 Ω Max.				
直流电阻误差	±0.065 Ω Max.				
绝缘强度/Isolation	1000 Vrms 1 minute				

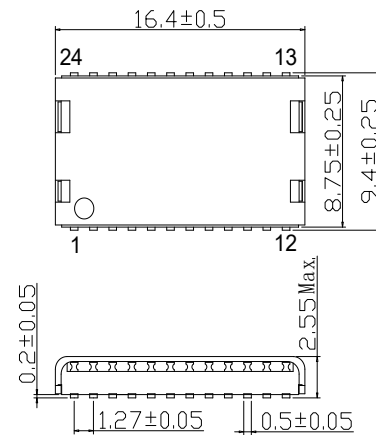
### 原理图/SCHEMATIC



### 产品描述/Description

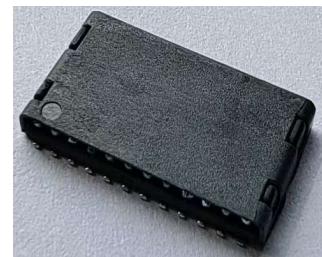
- ◆ Low profile package
- ◆ For PC card and cardbus applications
- ◆ UL1466 Class fF Insulation System
- ◆ UL94V-0 Recognized Components
- ◆ Ambient temperature -40 - +80°C
- ◆ Lead Free

### 外形尺寸/DIMENSIONS



### 备注/Notes :

- |                                 |                       |
|---------------------------------|-----------------------|
| 1. Lead Finish                  | Hot Dipped Sn or SnAG |
| 2. Peak Temperature Rating      | 245° C                |
| 3. Moisture Sensitive Levels    | MSL=1                 |
| 4. Packaging Information (Tube) | 31 pieces             |
| (Tape & Reel)                   | XXX pieces/13" reel   |



除非另有规定, 尺寸以英寸/毫米为单位 ±0.010/0.25

Unless otherwise specified Dimensions inches/mm ±0.010/0.25

**ROHS**

制图/DRAWN BY:	HW	16-Mar-26	Part Number	2406E	REV	1
核对/CHECKED BY:	HW	16-Mar-26	产品型号			
			WEIGHT: 0.625 gms	SHEET: 1	OF	4