

# 东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

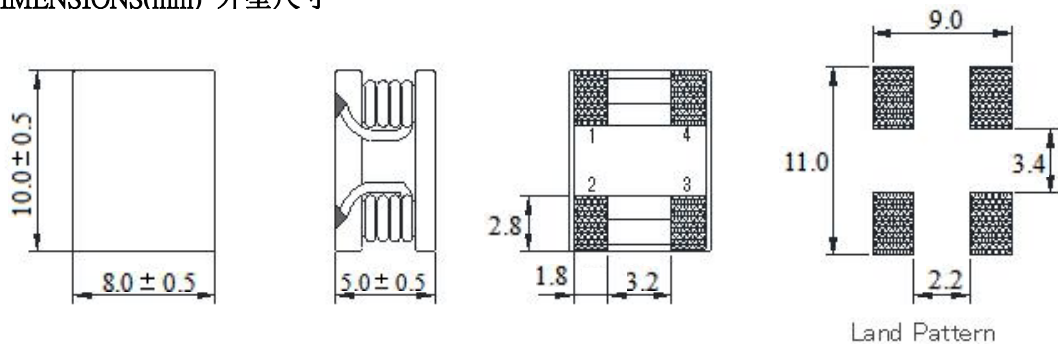
Fixed inductors for surface mounting

## ACM-100805S SERIES

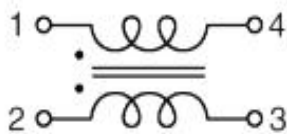
### FEATURES/特点

- High common mode impedance at high frequency effects excellent noise suppression performance;
- ACM series realizes small size and low profile;
- The products contain no lead and also support lead - free soldering;
- Common mode noise suppression of signal lines in high speed and high density digital equipment such as personal computers and peripherals.
- Test Frequency 100MHz/0.5V

### DIMENSIONS(mm) 外型尺寸



### CIRCUIT DIAGRAM /电路图



Type 型号	Indicate 表示	Common mode Impedance 共模阻抗 (Ω)		Rated Voltage 额定电压 (V) MAX	D. C. R (Max) 直流电阻 (mΩ)	Rated Current 额定电流 (A)
ACM-100805S-551	551	500 Min	550 (Typ)	50	10	5.0
ACM-100805S-601	601	600 Min	700 (Typ)	50	30	4.5
ACM-100805S-701	701	600 Min	700 (Typ)	50	30	4.5
ACM-100805S-102	102	800 Min	1000 (Typ)	50	45	4.0

- Design according to customer requirements.
- Data recorded for reference only, all to provide samples of business shall prevail.
- Recorded content may be improved or changed without notice.