

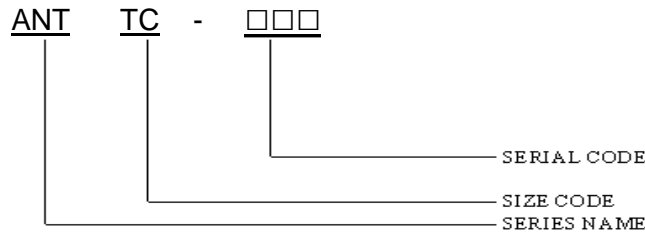
● **FEATURES 特性**

1. Closed magnetic circuit design reduces leakage flux and Electro Magnetic Interference(EMI);
2. Make useful signals avoid interference, more distant transmission, realize the Internet of everything
3. High standard design, meet AEC-Q200 reliability standard;
4. Operating Temp. : -40°C ~ +125°C (Including self-heating).

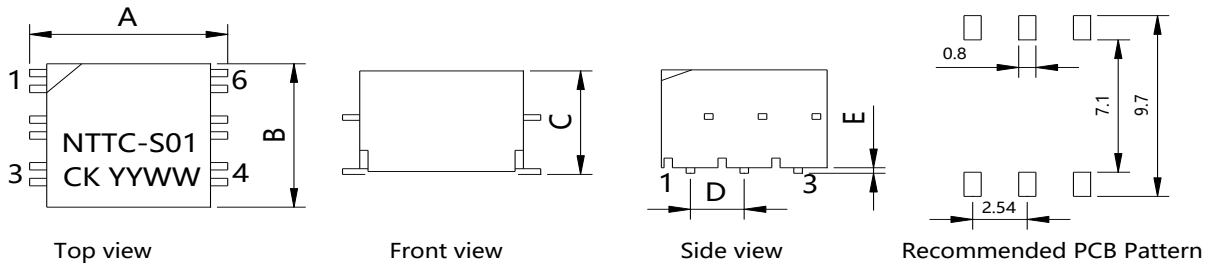
● **APPLICATIONS 用途**

1. Automotive electronics communication module, single port design, can be multiple overlay;
2. Widely used in BMS, camera module, human-computer interaction.
3. We can customize products according to your requirements. Please consult our sales.

● **PART NUMBERING SYSTEM 品名系统**



● **SHAPES AND DIMENSIONS 外形尺寸 (Unit:mm)**



TYPE(型号)	A	B	C	D	E
ANTTC-S01	9.7Max	7.9Max	5.8Max	2.5±0.3	0.10 Max

● **ELECTRICAL CHARACTERS**

ITEM	SPEC.	TOLERANCE	TEST FREQUENCY	TEST EQUIPMENT
L(1-3)/L(6-4)	260uH	±35%	100kHz/0.1V	HP-4284A
LK(1-3)	0.5 uH	MAX	100kHz/0.1V	HP-4284A
DCR(1-3)	350 mΩ	MAX	@25°C	CH-502A
DCR(6-4)	800 mΩ	MAX	@25°C	
HI-POT	Pri~Sec	4.3KV/DC	1mA/60S	GY2670A
TR(1,3-6,4)	1:1	±2%	100kHz/1V	CH-3250