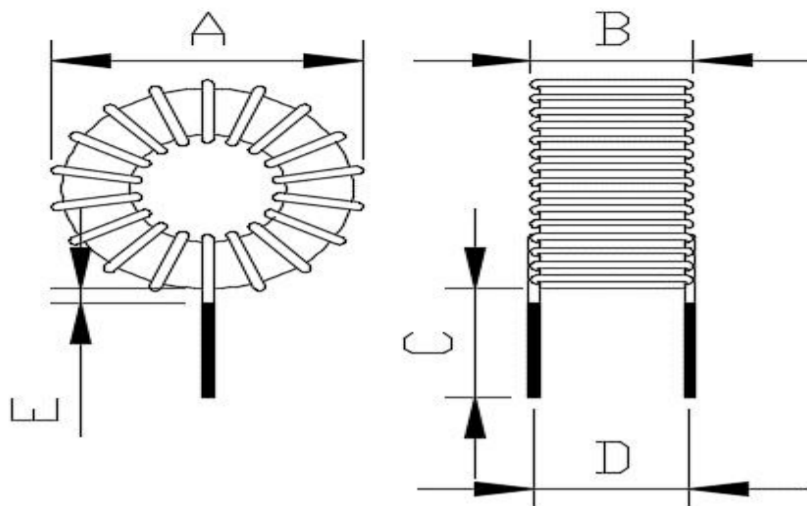


DIP Magnetic inductance

1、MECHANICAL DIMENSION:(UNIT:mm)



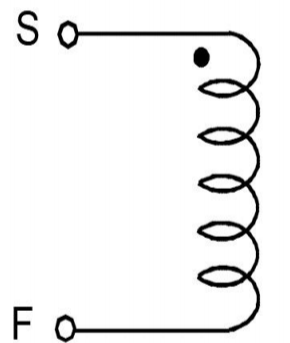
A	21.0 MAX
B	10.0 MAX
C	9.0±0.2
D	7.0±0.2
E	1.5 MAX

2、ELECTRICAL CHARACTER:

(1) INDUCTANCE:AT:1KHz 0.3V (TH2816B)(30Ω)
L(S-F): 33UH±20%

065125 20TS REF.

(2) DC RESISTANCE:AT:25℃
DCR(S-F): 20mΩMAX



3、MATERIAL LIST:

NO	ITEMS	MATERIAL	SUPPLIERS	UL NO
1	Core	065125	SHANTOU XINGTONGDA	
2	Wire	2UEW/155℃ 1.0	DONG GUAN YIDA INDUSTRIAL CO LTD OR EQUIVALENT	E344055
3	Tin	Sn99.3%Cu0.7%	YUEXING Metal Foil Co., Ltd	

4、 ELECTRICAL CHARACTERISTIC:

Part Name: Choke Coil		Part No: SLT065125V330MNB		REV: 01		QUANTITY: 5PCS	
TEST ITEM	L(S-F)	DCR(S-F)	AC				
TEST CONDITION	1KHZ 0.3V	25℃	AC 500V/5mA/ 3S				
SPEC	33UH ±20%	20mΩ MAX					
01	33.2	9.41	PASS				
02	34.1	9.42	PASS				
03	33.6	9.39	PASS				
04	32.5	9.42	PASS				
05	34.2	9.38	PASS				

1. TEST INSTRUMENTS:

- RK2672A
- HP-4285A METER
- HP-4191A METER
- CH-3200 METER
- CH-310 METER
- CH-3305 METER

■JK2511

■TH2816B

2.CONDITION

TEMPERATURE: 25℃