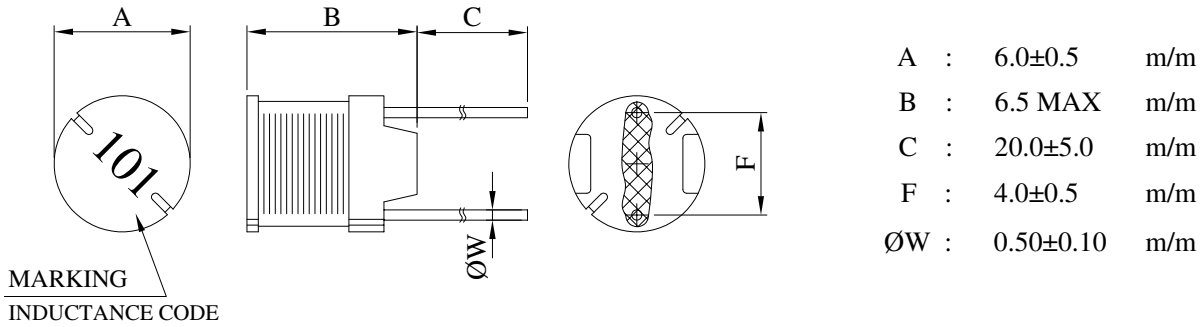


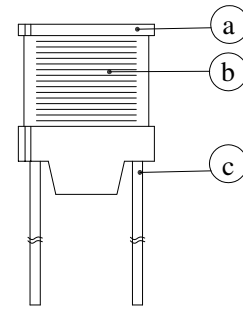
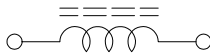
SPECIFICATION FOR APPROVAL

Product Name	RADIAL CHOKE COIL (LEAD FREE)	Page	1
Tai-Tech Part No.	S0606-1 STAND-OFF SERIES		

1. CONFIGURATION & DIMENSIONS :



2. SCHEMATIC DIAGRAM :



3. MATERIALS :

NO.	DESCRIPTION	SPECIFICATION	REMARK
a.	CORE	DR FERRITE CORE	
b.	WIRE	ENAMELLED COPPER WIRE	
c.	LEAD	TINNED COPPER WIRE	
d.	ADHESIVE	EPOXY	

4. GENERAL SPECIFICATION :

- a. THE INDUCTANCE DROP AT RATED CURRENT IS 10% MAX.
- b. TEMP. RISE : 40°C MAX. AT RATED CURRENT.
- c. STORAGE TEMP. : -40°C ----- +125°C
- d. OPERATING TEMP. : -25°C ----- +85°C



RoHS Compliant

NOTE : Specifications subject to change without notice. Please check our website for latest information.

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TAI-TECH ADVANCED ELECTRONICS (S) PTE LTD

SPECIFICATION FOR APPROVAL

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5. ELECTRICAL CHARACTERISTICS :

PART NO.	INDUCTANCE (μ H)	TEST FREQ. (HZ)	RDC (Ohm) MAX	IDC (A) MAX
S0606-220K1R2-1F	22 \pm 10%	2.52M	0.11	1.27
S0606-270K1R1-1F	27 \pm 10%	2.52M	0.14	1.14
S0606-330K1R0-1F	33 \pm 10%	2.52M	0.17	1.03
S0606-390KR95-1F	39 \pm 10%	2.52M	0.19	0.95
S0606-470KR87-1F	47 \pm 10%	2.52M	0.23	0.87
S0606-560KR80-1F	56 \pm 10%	2.52M	0.26	0.80
S0606-680KR72-1F	68 \pm 10%	2.52M	0.28	0.72
S0606-820KR66-1F	82 \pm 10%	2.52M	0.39	0.66
S0606-101KR59-1F	100 \pm 10%	1K	0.43	0.59
S0606-121KR54-1F	120 \pm 10%	1K	0.54	0.54
S0606-151KR48-1F	150 \pm 10%	1K	0.64	0.48
S0606-181KR44-1F	180 \pm 10%	1K	0.74	0.44
S0606-221KR40-1F	220 \pm 10%	1K	0.96	0.40
S0606-271KR36-1F	270 \pm 10%	1K	1.12	0.36
S0606-331KR33-1F	330 \pm 10%	1K	1.48	0.33
S0606-391KR30-1F	390 \pm 10%	1K	1.66	0.30
S0606-471KR27-1F	470 \pm 10%	1K	1.91	0.27
S0606-561KR25-1F	560 \pm 10%	1K	2.31	0.25
S0606-681KR23-1F	680 \pm 10%	1K	2.67	0.23
S0606-821KR21-1F	820 \pm 10%	1K	3.10	0.21
S0606-102KR19-1F	1000 \pm 10%	1K	4.45	0.19



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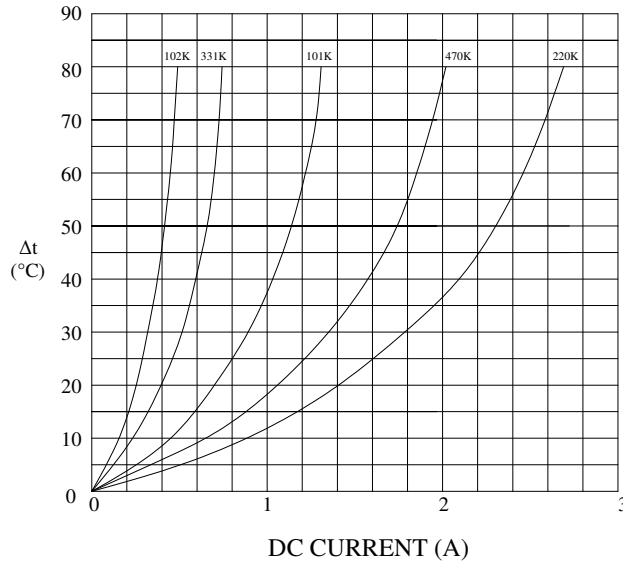
TAI-TECH ADVANCED ELECTRONICS (S) PTE LTD

SPECIFICATION FOR APPROVAL

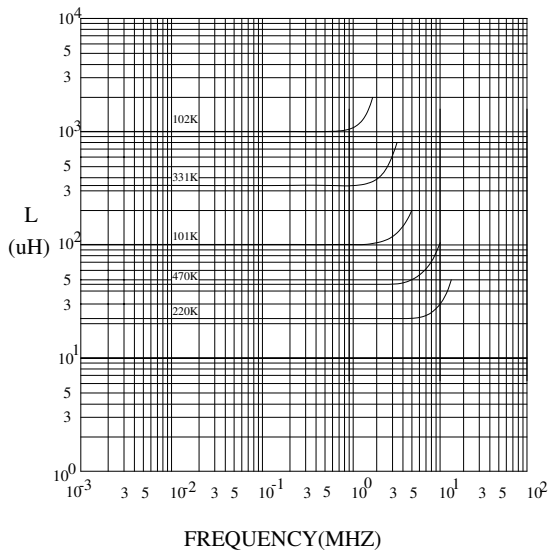
Product Name	RADIAL CHOKE COIL (LEAD FREE)	Page	3
Tai-Tech Part No.	S0606-1 STAND-OFF SERIES		

6. CHARACTERISTICS CURVES :

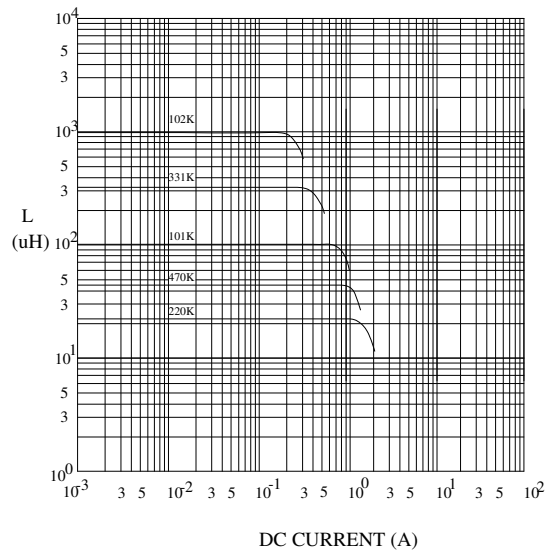
@ TEMP. RISE VS. DC SUPERPOSITION RESPONSE CURVE



@ INDUCTANCE VS. FREQUENCY RESPONSE CURVE



@ INDUCTANCE VS. DC SUPERPOSITION RESPONSE CURVE



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