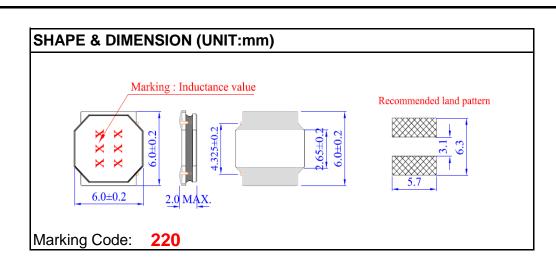




SPECIFICATION FOR APPROVAL

CUSTOMER				
CUSTOMER'S P/N		PAGE		
ARLITECH P/N	ATNR6020220MT	REVISION		
DRAWN NO.		DATE		



ELECTRICAL SPECIFICATION									
MEAS. ITEM	SPEC.				TEST FREQ.	CONDITIONS(Ta=20~25°C)			
L	22	μΗ	±	20%	100KHz/1V	Idc=0A			
DCR	380	mΩ	Max.			Ta=25°ℂ			
Isat	1.4	Α	Max.		100KHz/1V	∆L/L≦30%			
Irms	1.2	Α	Max.		100KHz/1V	∆T≦40°C			

^{*}This product applies to Consumer Electronics only.

If needs to be used in high risk applications, please contact with our sales department .

GENERAL SPECIFICATION

Electrical specifications : at 20~25°C

Operation Temperature : -40~+125°C (Including self-temperature rise)

%The part temperature (ambient + temp rise) should not exceed 125℃ under the worst case operating conditions. Circuit design, component placement, PCB trace size and thickness, airflow and other cooling provision all affect the part temperature.

Part temperature should be verified in the end application.

Storage Condition: +25°C±10°C, Humidity 40~70% RH

NOTE:

*Test Instrument: WAYNE KERR 3260B&3265B LCR Meter

%Irms: The value of D.C current when the temperature rise is $\triangle T \le 40$ °C.(Ta=25°C)