

# TDC

# MOLDING

# 一体成型

# 电感

**TDC** 天通控股股份有限公司  
TDG HOLDING CO., LTD.

## MOLDING CHOKER 2023

## 2023 一体成型电感

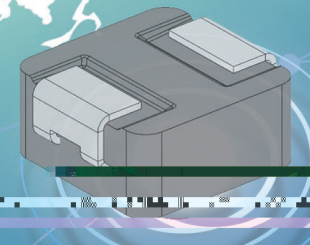
地址：浙江省海宁市天通科技园

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线上商城

微信公众号



**TMAX SERIES | TMAX**

**Company Superiority**

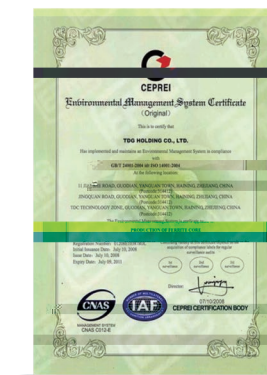
1. Rich Experience of More Than 30 Years in R&D and Production of Magnetic Materials  
30
2. Complete Quality System
3. Normative Laboratories Certified by CNAS and DiLAC  
CNAS DiLAC
4. Advanced Equipment for Testing and Production in the Industry
5. Professional Technical Team With More Than 10 Years of Experience  
10



IATF 16949



ISO 9001



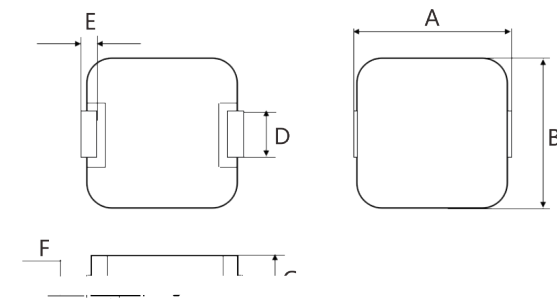
ISO 14001



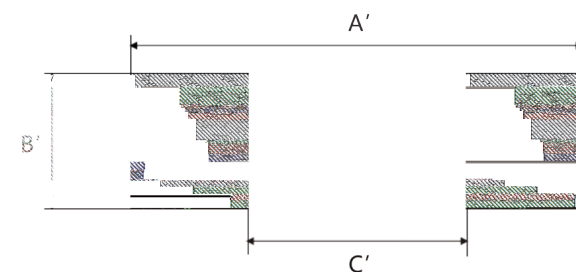
**Features & Applications**

- Low Profile and High Rated Current
- Die-Casting by Low Loss metal softmagnetic powder
- Low DCR and Surpassingly Anti-Rust Ability
- Following RoHS and Halogen Free  
RoHS
- Good EMC performance and low noise
- Following AECQ-200  
AECQ-200
- Voltage Regulator Module
- DC/DC Converters
- Thin Type on-Board Power Supply Module for Exchanger
- Laptops and PCs
- SSD Modules
- Automotive Electronics

**Dimensions**



**Recommend Land Pattern Dimensions**



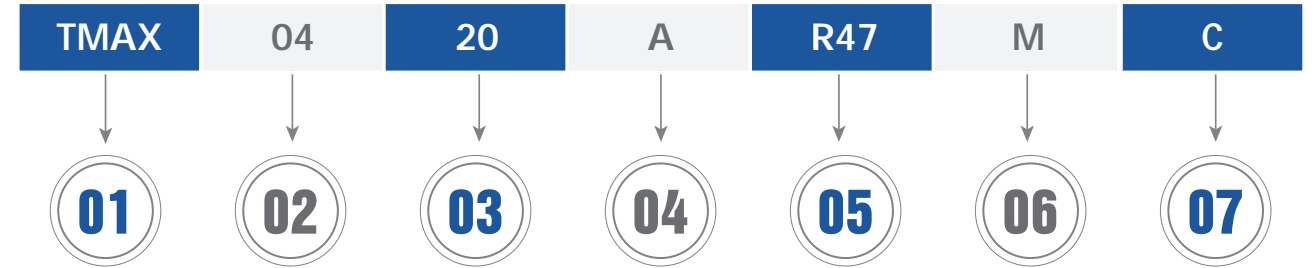
# 1 Power Choke



IATF 16949



## ▶ PART NUMBERING



1. Series No

2. SIZE(L\*W) : 04=4.4mm\*4.2mm

CODE							
DIMENSION							

CODE							
DIMENSION							

4. Mold Code

5. Types:

TYPE	1	2	3	4
CODE				
INDUCTANCE VALUE				

6. Tolerance: M=± 20%

7. Materials Type















