

# TDC

# MOLDING CHOKE

## 一体成型电感

**TDC** 万通控股有限公司  
TDG HOLDING CO., LTD.

### MOLDING CHOKE 2023

### 2023 一体成型电感

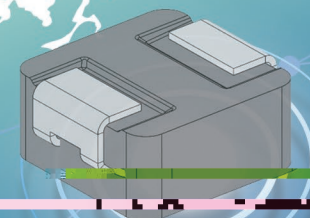
地址：浙江省海宁市于通科技园

ADD: TDG Technology Park, Haining, Zhejiang, China

袁先生 Mr. Yuan: +86-19-833353530 yx@tdg.com.cn

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

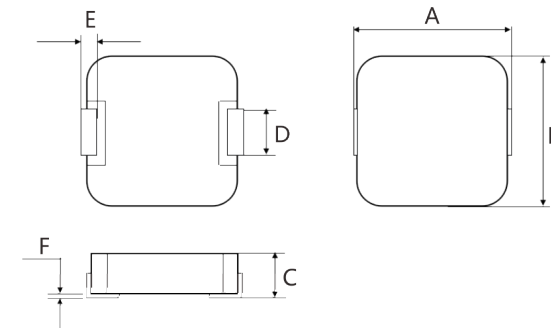
Thin Type on-Board Power Supply  
Module for Exchanger

Laptops and PCs

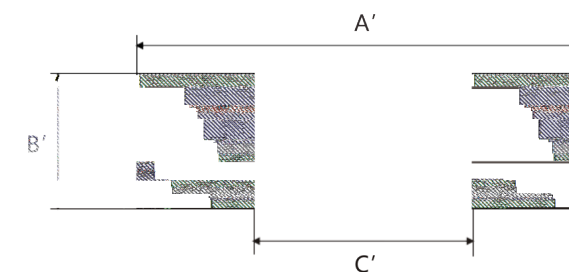
SSD Modules

Automotive Electronics

### Dimensions



### Recommend Land Pattern Dimensions



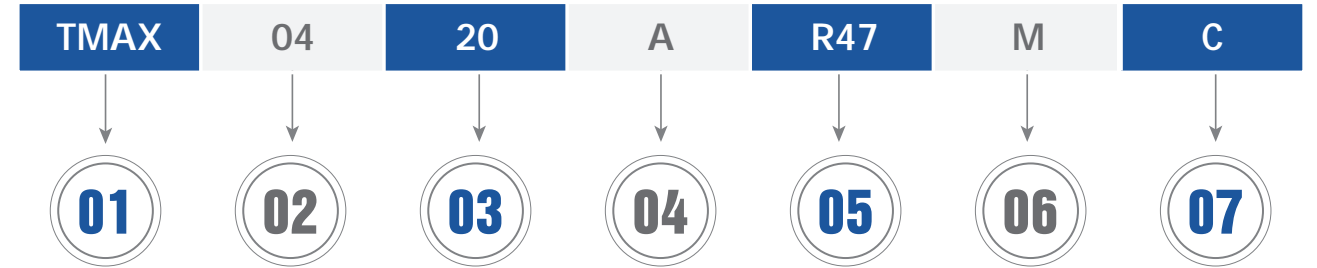
# 1 Power Choke



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















