

# TDC

# MOLDING CHOKE

## 一体成型电感

**TDC** 万通控股股份有限公司  
TDG HOLDING CO., LTD.

### MOLDING CHOKE 2023

### 2023 一体成型电感

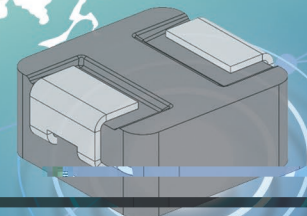
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线上商城

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
- 2. Complete Quality System
- 3.
- 4.
- 5. Professional Technical Team With More Than 10 Years of Experience



▶

Die-Casting by Low Loss metal softmagnetic powder

Follow

Good EMC performance and low noise

Voltage Regulator Module

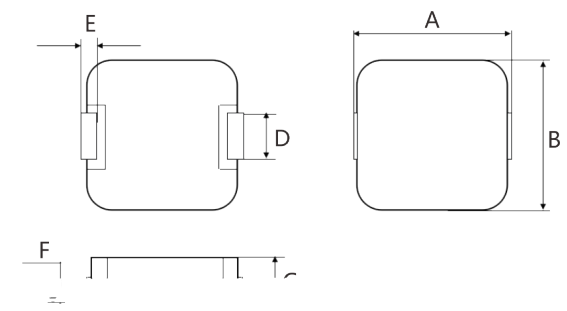
DC/DC Converters

Thin Type on-Board Power Supply Module for Exchanger

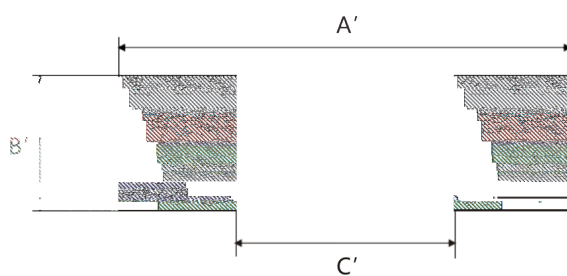
Laptops and PCs

SSD Modules

▶ **Dimensions**



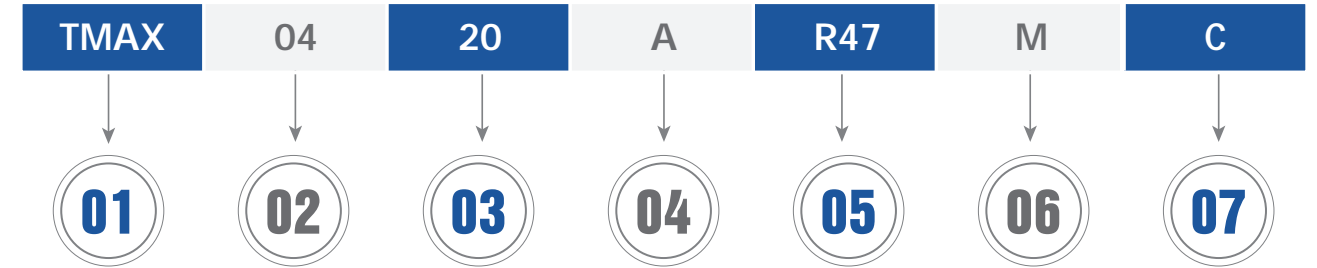
▶ **Recommend Land Pattern Dimensions**



# 1 Power Choke



## ▶ 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





# 10\*10 SERIES

		DCR (mohm)		(A)		(A)	
		Typical	Max	Typical	Max	Typical	Max

		DCR (mohm)		(A)		(A)	
		Typical	Max	Typical	Max	Typical	Max

# 8\*8 SERIES

		DCR (mohm)		(A)		(A)	
		Typical	Max	Typical	Max	Typical	Max









