

product specification



规格编号	20220829004
生效日期	2022/8/29

Customer Name	Dongguan Jiajiatong Plastic Mould Co., Ltd
product type	A11 coil
imin Ya part number	TX-HBY20220829004-45 single slot 12TS L=25mm
ustomer part number	

【☒新版发行, ☐版本修订】 【本规范含目录共 3页】 【RoHS Compliant Parts】

编制	审核	批准

Anfu County Hui Minya Electronics Co., Ltd

Factory address: Jiangxi Province Anfu County Xuefu Spring
Beside Hui Minya Electronics Co., Ltd
telephone: 13576651594

本承认书在客户收到30天内，请务必签章返回，逾期视为生产时按此承认书的标准执行。

【客户核准】

日期:

承认状态: ☐完全承认 ☐条件承认 ☐拒绝承认

批准	审核	复检	检查

说明:

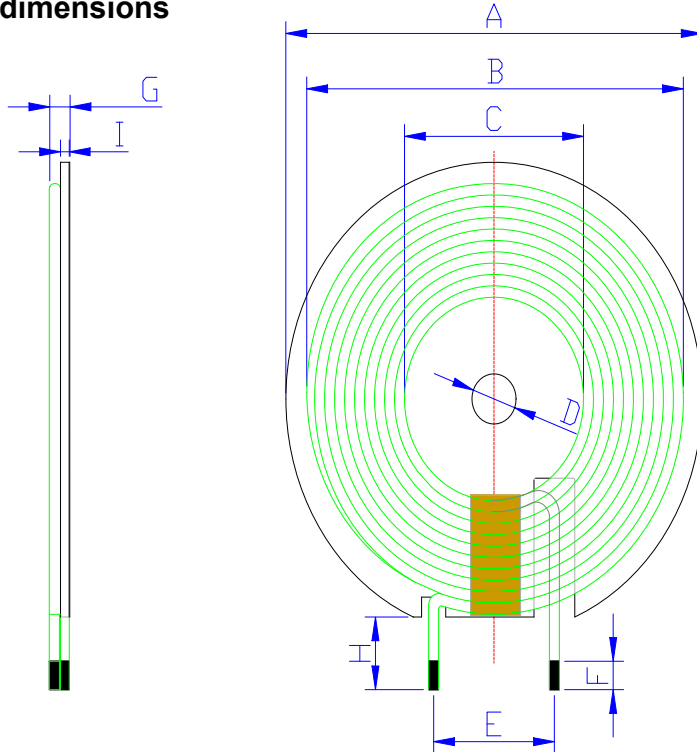
product specification

Customer Name	Dongguan Jiajiatong Plastic Mould Co., Ltd	Customer P/N	
Huimin Ya part number	TX-HBY20220829004-45 single slot 12TS L=25mm	Specification No	20220829004
发行/修订记录			
版本	生效日期	变更内容/原因	核准
01	2022/8/29	新规格发行	
编制		审核	批准

product specification

Customer Name	Dongguan Jiajiatong Plastic Mould Co., Ltd	Customer P/N			
Huimin Ya part number	TX-HBY20220829004-45 open single slot 12TS L=25mm	Specification No	20220829004	version	01

◆、External dimensions



(单位: mm)

A	39.0 ±0.5
B	38.0 ±0.5
C	14.0 ±0.5
D	5.0 ±0.5
E	10.0 Ref
F	3.0 ±1.0
G	2.2 ±0.5
H	25.0 ±1.0
I	0.8 ±0.1

- (1)Wire diameter: 0.08 * 105P wrapped wire
- (2)Number of coils: 12TS
- (3)Does the starting and ending lines intersect?
- (4)Coil package 8mm wide high-temperature
- (5)Coil package 8mm wide high-temperature
- (6)Magnetic back 43 double groove circular double-sided tape

◆、Electrical Characteristic:

parameter	specifications	test conditions	testing instrument
L0	6.3 ±5% μH	100KHz/1V	■TH1816B
Q	>60 min	100KHz/1V	■TH1816B
DCR	<50 mΩ	@ 25℃	■CH-502BC

◆、Temperature rating:

Operating temperature	-40℃~ 125℃

Operating temperature) :

序号	Product Name	Material specifications	purveyor	备注				
1	magnetic sheet	39 * 0.8 * 12T with double slots		PC95 Manganese Zinc				

2	copper wire	0.08*105P		Copper coated wire				
3	High temperature adhesive tape	8MM		Environmentally friendly tape				
4	tin	107H		Qiandao Environmental Protection				
5	glue	Yellow Glue		Environmentally friendly adhesive				
6	glue	38 single slot double-sided adhesive tape		环保				
编制			审核		批准			