

Product Specification



Numbering	20230823002
Expiration date	2023/8/23

The name of the customer	Dongguan Hankai Electronics Co., Ltd
Products	A11 coil
Hui Yu Ya material number	TD-HBY20230823002-50 OPEN DOUBLE GROOVE L=18MM
Customer part number	101.20.05640

[new edition , version revision] [This template contains a total of 3 parts of the table of contents] [RoHS Compliant Parts]

Weave	Examine	From it
Xiao Shufang	Peng Yong	Zhu Hui

Anfuhui Electronics Co., Ltd

This acknowledgement shall be signed and sealed within 30 days by the customer, and the expiration shall be deemed to be the execution of this acknowledgement.

【Customer Quasi】 day

Form: to the fullest but to it

From it	Examine	Retest	Examine

bright

Product Specification

The name of the customer	Dongguan Hankai Electronics Co., Ltd	Customer part number	101.20.05640
Hui Yu Ya material number	TD-HBY20230823002-50 OPEN DOUBLE GROOVE L=18MM	numbering	20230823002
Distribution/Revision			
Version	Expiration date	Changeler/also	Permit
01	2023/8/23	Issued by Xinge	
Weave		Examine	From it
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Hui Yu Ya material number	TD-HBY20230823002-50 OPEN DOUBLE GROOVE L=18MM	Numbering	20230823002	Version	002

◆ Dimensions

(bits, mm).

One	50.0 ±1
B	42.0 ±1.5
C	20.5 ±0.5
D	5 References ±0.5
and	10.0 References
F	3 ±1
G	2.5 Max
H	18.0 ±1.5
I	1.0 ±0.1 (sheet thickness).

- (1) Wire diameter: 0.08*105P wire wrapped
- (2) Number of coils, 10TS
- (3) Beginning and end line handover: No
- (4) The coil is wrapped with 8mm wide temperature tape
- (5) The coil and magnetic sheet are pasted in the center
- (6) Magnetic sheet back 48.5 with white round adhesive

◆ Electricity

parameter	Grid also	Try it	Tester
Level L0	6.3 ±10%μH	100KHz/1V	■TH1816B
Q	> 80 minutes	100KHz/1V	■TH1816B
DCR	<45 mΩ	@ 25° Celsius	■CH-502BC Liu

◆ Temperature rating

Operating temperature	-40°C ~ 125°C
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◆ Material list

Serial number	Name of article	Grid	Vendor	Remark			
1	Magnetic sheets	50*5.3*1.0*10T open double slots	PC95 mammothzinc				
2	Copper wire	0.08 * 105 pips	Apropylene copper wire wrapping				
3	Warm tape	8 mm	Eco-friendly tape				
4	Tin	107 less	Thousand Islands Environmental Tin				
5	Glue	Yellow gum	Eco-friendly glue				
6	Glue	One side round white glue					

Weave	Examine	From it
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Xiao Shufang	Peng Yong	Zhu Hui