

产品承认书

SPECIFICATION FOR APPROVED

版本: REV.A0

客 户

1966

Customer

客户料号

Customer P/N

品 名

RADIAL TYPE CHOKE INDUCTOR

Description

产品型号

CKPK0810-1mH/K-U3.4

CENKER P/N

图纸编号

SP-CK112-00038910

Drawing No.

产品编号

Product code.

出图

DRAWING

制表

审核

批准

Prepared By

Checked By

Approved By

蒋燕萍

梁贵传

万芳中

DATE:

2018-7-18

承认

CUSTOMER APPROVAL

DATE:

深圳市岑科实业有限公司

SHENZHEN CENKER ENTERPRISE LTD.

地址:深圳市宝安区龙华镇清泉路金博龙工业园C栋

Address: Building No.C Jinbolong Industrial
Estate, Qingquan Road, Longhua Town Shenzhen
P.R.China

TEL:0755-89808755 FAX:0755-27525256



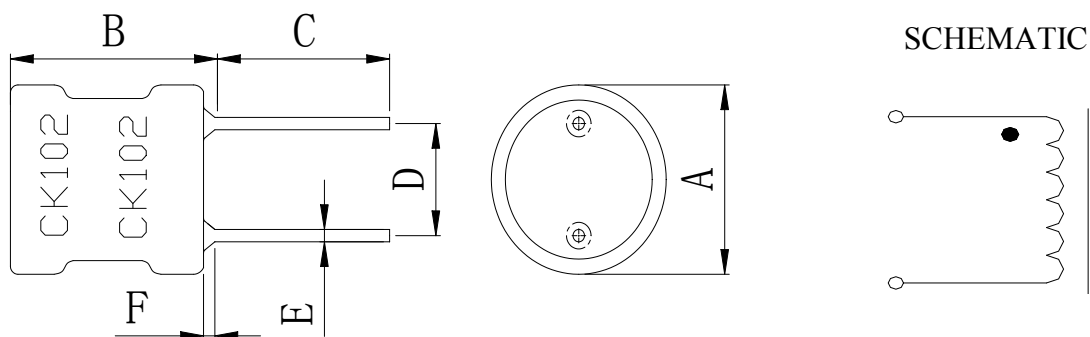
SPECIFICATION FOR APPROVAL

Halogen Free

RoHS COMPLIANT

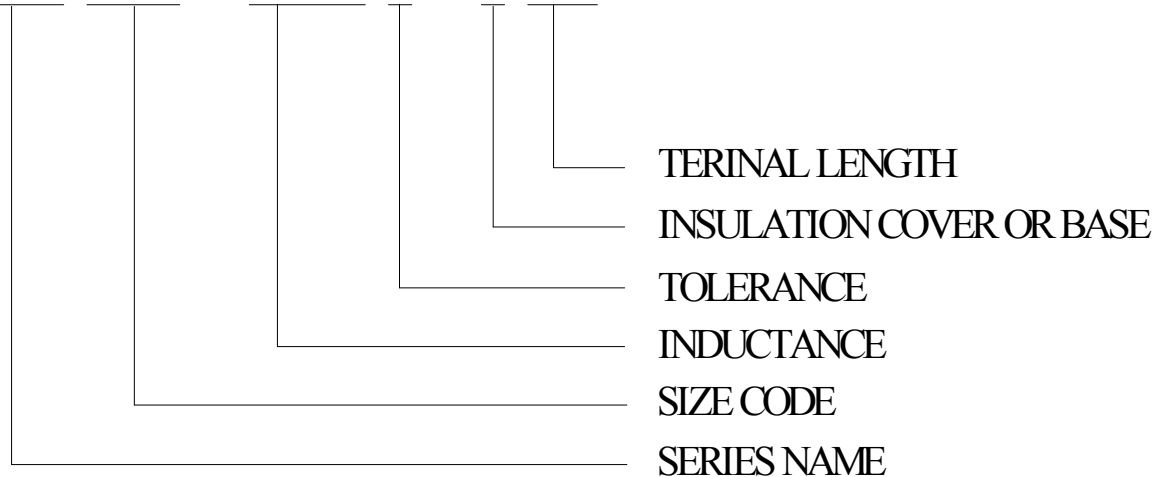
CUSTOMER	1966	CUSTOMER No.		PAGE
CENKER P/N	CKPK0810-1mH/K-U3.4	DRAWING No.	SP-CK112-00038910	1/4
ISSUE DATE	2018-7-18	VERSION	A0	

1、 DIMENSION (mm):



A	B	C	D	E	F
Φ11.0 Max	13.0 Max	3.4±0.5	5.0±0.5	Φ0.60±0.05	2.0Max

CKPK 0810 - 1.0mH K - U 3.4



2、 TEMPERATURE RATING:

Operating Temperature : -25°C ~ +85°C ; Storage Temperature : -25°C ~ +85°C



深圳市岑科实业有限公司
 SHEN ZHEN CENKER ENTERPRISE LTD.
 TEL:0755-89808755 FAX:0755-27525256

PREPARED	CHECKED	APPROVED
蒋燕萍	梁贵传	万芳中

SPECIFICATION FOR APPROVAL

Halogen Free

RoHS COMPLIANT

CUSTOMER	1966	CUSTOMER No.		PAGE
CENKER P/N	CKPK0810-1mH/K-U3.4	DRAWING No.	SP-CK112-00038910	2/4
ISSUE DATE	2018-7-18	VERSION	A0	

3、ELECTRICAL REQUIREMENTS:

ITEM	SPEC.	TOLERANCE	TEST FREQUENCY	TEST EQUIPMENT
INDUCTANCE	1mH	±10%	1kHz/0.25V	HP-4284A
DCR	2.9Ω	Max.	at 25°C	Keysight 34420A
IDC	0.5A	L0A×90% Ref.	1kHz/0.25V	HP-4284A+HP-42841A

4、MATERIAL LIST:

No.	Material	Specification	Supplier	Remark
1	Core	DR8×10 or equivalent	6006	
2	Wire	Ø0.2mm×172.5Ts. Ref. (2UEW) or equivalent	6177	
3	Solder	Sn99.3-Cu0.7 or equivalent	6050	
4	Tube	UL Φ8×13mm(BLACK) or equivalent	6206	
5	Epoxy	J-600 or equivalent	5163	
6	Pin	CP Φ0.6×17.5mm or equivalent	6565	



深圳市岑科实业有限公司
SHEN ZHEN CENKER ENTERPRISE LTD.
TEL:0755-89808755 FAX:0755-27525256

PREPARED

CHECKED

APPROVED

蒋燕萍

梁贵传

万芳中

SPECIFICATION FOR APPROVAL

Halogen Free

RoHS COMPLIANT

PAGE:3/4

CUSTOMER	1966	LOT No.			
CUSTOMER No.		QUANTITY	5PCS	DATE	2018-7-18
DRAWING No.	SP-CK112-00038910	DIMENSION(UNIT: mm)			
CENKER P/N	CKPK0810-1mH/K-U3.4				
DESCRIPTION	RADIAL TYPE CHOKE INDUCTOR				
TEST FREQ	1kHz/0.25V				
TEMPERATURE	25 °C				

5. TESTING DATA:

ELECTRONICAL TEST DATA				OREALL DIMENSTON (UNIT: mm)									
	L	DCR	IDC 0.5A	A	B	C	D	E	F				
SPEC	1mH ±10%	2.9Ω Max.	LOA×90 % Ref.	Φ11.0 Max	13.0 Max	3.4±0.5	5.0±0.5	Φ0.60±0.05	2.0Max				
1	1.00	1.81	0.93	8.61	11.89	3.47	4.98	0.59	1.15				
2	0.99	1.80	0.93	8.63	11.95	3.20	5.01	0.60	1.10				
3	0.99	1.81	0.93	8.53	11.87	3.41	5.12	0.59	1.02				
4	1.00	1.80	0.94	8.70	11.79	3.20	4.96	0.59	1.05				
5	1.01	1.80	0.95	8.73	11.92	3.15	5.08	0.60	1.10				
6													
7													
8													
9													
10													
\bar{X}	1.00	1.80	0.94	8.64	11.88	3.29	5.03	0.59	1.08				
R	0.02	0.01	0.02	0.20	0.16	0.32	0.16	0.01	0.13				

TEST EQUIPMENT:

ALL JUDGE

OK NG

L CH-1062A HP-4284A

Q HM2801A HM9481 CJ2851

DCR Keysight 34420A

SRF HM9460

IDC HP-4284A+HP-42841A HM-2713-1+HM-2791 LCR



深圳市岑科实业有限公司
SHEN ZHEN CENKER ENTERPRISE LTD.
TEL:0755-89808755 FAX:0755-27525256

PREPARED

CHECKED

APPROVED

蒋燕萍

梁贵传

万芳中

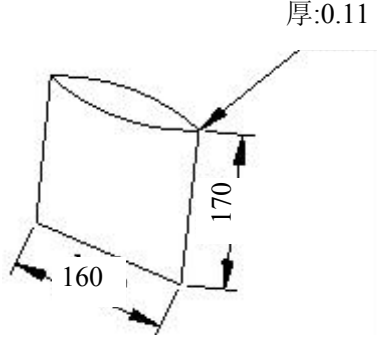
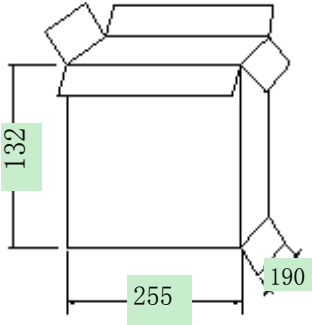
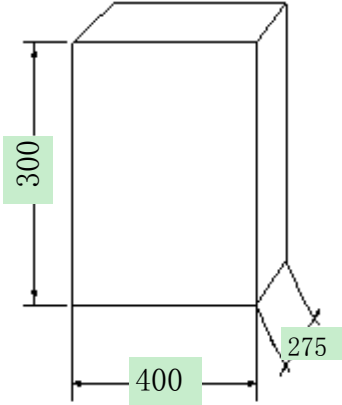
SPECIFICATION FOR APPROVAL

Halogen Free

RoHS COMPLIANT

CUSTOMER	1966	CUSTOMER No.		PAGE
CENKER P/N	CKPK0810-1mH/K-U3.4	DRAWING No.	SP-CK112-00038910	4/4
ISSUE DATE	2018-7-18	VERSION	A0	

6、PACKING(mm):

<p>1. PE BAG: 160*170*0.11mm (200PCS/BAG);</p>	 <p>厚:0.11</p>
<p>2. Inside the box size: 255*190*132mm (Loading 12PE BAG ,Quantity2.4KPCS)</p>	
<p>3. Outer box: 400*275*300mm (Loading4Inside the box ,Quantity 9.6K/PCS)</p>	



深圳市岑科实业有限公司
SHEN ZHEN CENKER ENTERPRISE LTD.
TEL:0755-89808755 FAX:0755-27525256

PREPARED

CHECKED

APPROVED

蒋燕萍

梁贵传

万芳中