

CUSTOMER KFT-067 (卓悦)

ROHS

SPECIFICATION FOR APPROVAL

MODEL NO. : G45X53

KEFEITE NO. : 67-G45X53-6.7uH-22.5mm

CUSTOMER P/N: 1130200010

DATE : 2024/03/13

REV : A1

※产品符合: RoHS PAHS 6P REACH

PLEASE RETURN TO US COPY OF "SPECIFICATION FOR APPROVAL" WITH YOUR APPROVED SIGNATURES.

	"√"	CUSTOMER'S SIGNATURE	NOTE
FULL APPROVED			
CONDITIONAL APPROVED			
REJECTED			

SHENZHEN KEFEITE ELELECTRONICS CO., LTD

FactoryAddress:2/F, Guantiancommunity, Shenzhen. New era industrial area
C Building

TEL:86-755-27352660

FAX:86-755-27352742

HTTP:WWW.Kefeite.net

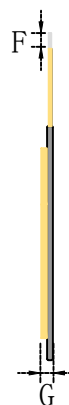
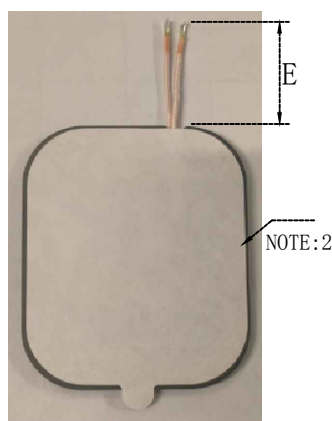
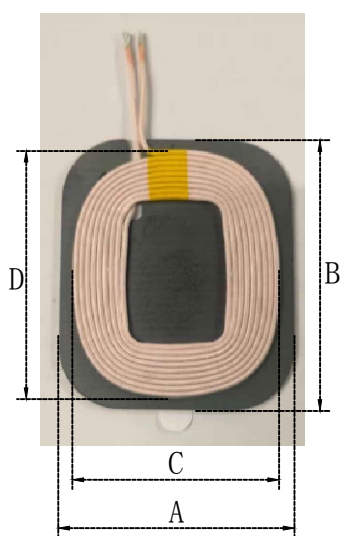




SHENZHEN KEFEITE ELECTRONICS CO., LTD

CUSTOMER:	KFT-067	VERSION:	A1
CUSTOMER NO:	1130200010	PAGE:	3/4
KFT P/N:	67-G45x53-0.08X105PX9TS-6.7uH-22.5mm	Date:	2024/03/13

1. CONFIGURATION&DIMENSIONS:



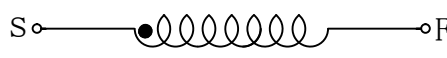
A	44.8 ± 0.5mm
B	52.8 ± 0.5mm
C	39.2 ± 1.5mm
D	47.5 ± 1.5mm
E	22.5 ± 1.0mm
F	2 ± 1.0mm
G	2.6mm MAX


1. Fixing tape (0.05X7.5mm), Adjustable.
2. Double sided adhesive tape on the back of the product
3. H dimension includes the thickness of release paper

2. ELECTRICAL CHARACTER:

PROJECT	SPECIFICATIONS	TEST CONDITIONS	TEST INSTRUMENT
(Ls)	6.7 ± 5%uH	100KHZ/1.0V	CH1062
(DCR)	≤ 46.8mΩ	At: 25°C	HG2512
(Q)	≥ 67	100KHZ/1.0V	CH1062

3. SCHEMATIC



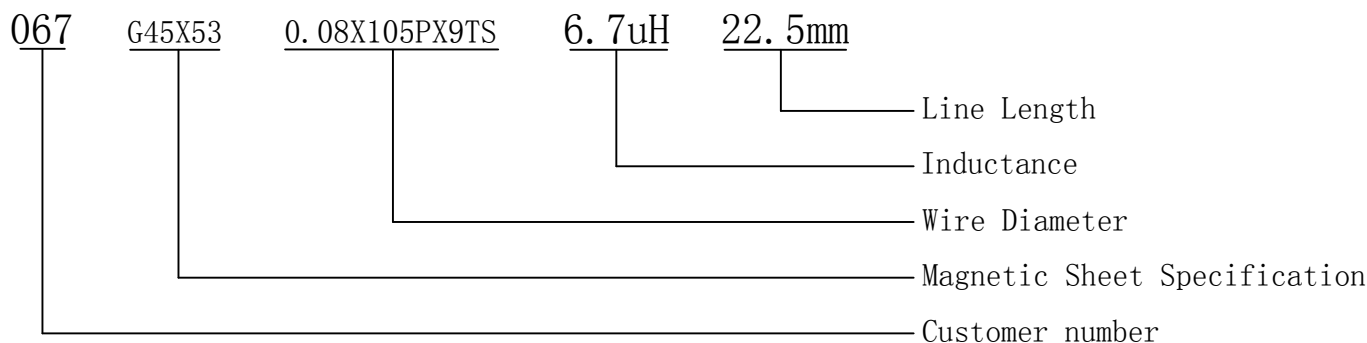
DRAWN BY:	CHECKED BY:	Q. C DEPT:	APPROVED BY:
FI GO	QIONJINFU		W. J. J 



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4. PART NUMBERING: PRODUCT IDENTIFICATION



5. MATERIAL LIST:

NO	ITEM	DESCRIPTION	RATING	SUPPLIERS	UL NO.	REMARK
1	WIRE	Acetone line	155°C	SHANTOU SHENGANG ELECTRICAL INDUSTRIAL CO.,LTD	E239508	
2	SOLDER	99.3/0.7		SHENZHEN Hong Xing Wei solder Limited		
3	CORE	45X53X1.0mm		Changxing BO Cheng Electronics CO.,LTD		
4	EPOXY	1603HFR-HS		DONGBU FINE CHEMICAL CO LTD		
5	TAPE	PI 260°C		SU ZHOU MAILADUONA ELECTRIC MATERIAL CO.,LTD	E188295	

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