

SPECIFICATION FOR APPROVAL

CUSTOMER:

ROH

CUSTOMER P/N:

TITLE:SMD INDUCTANCE

DATE: 2018/12/31

HRSW MODLE : G43 slot

REV.NO.:A0

PLEASE RETURN TO US COPY OF "SPECIFICATION FOR APPROVAL "WITH YOUR APPROV

APPROVED <input type="checkbox"/>	REJECTED <input type="checkbox"/>	“ ✓ ”
CUSTOMER'S SIGNATURE <hr/>		

REV	DATE	CHANGED CONTENTENTS &CHANGED REASONS	DRAWN	CHECKED	APPROVED
A0	2018/12/31	NEW RELEASE	谢超	何伟华	韦立红

鸿日升威科技有限公司

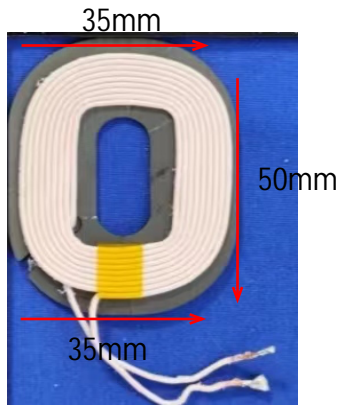
HRSW ELECTRONICS CO.,LTD

ADD: 深圳市宝安区观兰镇大和路马栢老二村121栋4楼

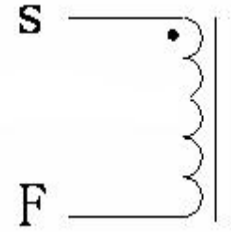
TEL: +86-755-23461055 FAX: +86-0755-28015170

SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2.SCHEMATICS:



A	B	E	H	G					
43 ± 1.0	10REF	10 ± 0.5	2.8ref	1.0ref					

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	∅0.08*105mm 2UEW	10TS (Ref)		

4.ELECTRICAL SPECIFICATION:

ITEM	L	DCR	IDC	Q值	HI-POT
TEST	S-F	S-F			
COND	100KHz,0.25V	AT 25°C			
SPEC	6.3uH ± 10%	50mΩ Max			

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	CORE	G45L	NANJINGJINNINGCO,LTD	
2	CORE	pc95	NANJINGJINNINGCO,LTD	
3	WIRE	∅0.08mm*105 2UEW	TAIYI CO.,LTD	
4	TUBE	10mm	LIANCHENG CO.,LTD	
5	EPOXY	9999	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	G45开槽
DRAWN BY	CHECKED BY	APPROVED BY	
谢超	何伟华	韦立红	