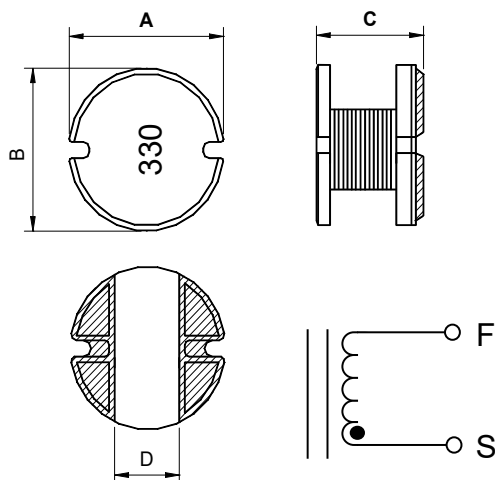


SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	SMD Power Inductors	Description	CD106N-330M
PART NO.	306-81000	DATE	2006.11.01

(1) DIMENSION(UNIT:mm)



A	9.5± 0.5	mm
B	9.5 ± 0.5	mm
C	6.5 ± 0.5	mm
D	2.5 (REF)	mm
E		mm
F		mm
G		mm
H		mm

(2)ELECTRICAL REQUIREMENTS

TEST CONDITION		FREQUENCY	(3) TEST INSTRUMENTS	
		VOLTAGE	LCR-METER:	
L	33.0μH±20%	200KHz 0.25V		HP-4291A
			V	TH2816B
L _{3.0A}	33.0μH±25%	200KHz 0.25V	LCR-METER:	
			V	TH2816B+1320
DCR	0.180Ω (Max)	KHz V	DC RESISTANCE METER:	
			V	WK3260B
IDC	3.0A (Max)	200KHz 0.25V	CURRENT SOURCE:	
			V	CH1061A+CH1320
		MHz V	GW PUNCTURE INSULATION TESTER	
				HP-4291A

(4)TURN: 30TS(REF)

(5)MATERIAL LIST

ITEM	MATERIAL	DESCRIPTION
1	CORE	F4D DRT9.5×6.4(ST)
2	WIRE	Ø0.4mm(2UEW)
3		

REMARK:

APPROVED	CHECKED	DRAWN BY
<i>Simon</i>	辛海峰	聶格燕

MINGSTAR ELECTRONIC CORP.