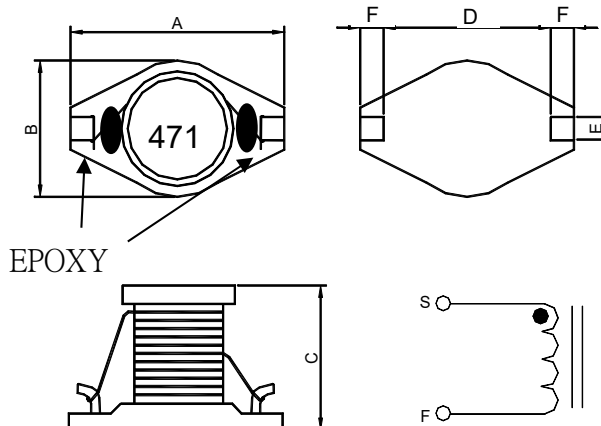


SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
R ELECTRON	SMD Power Inductors	Description	SL1306N-471M
PART NO.	305-96092	DATE	2016.11.24

(1) DIMENSION(UNIT:mm)



A	19.0(Max)	mm
B	15.24 (Max)	mm
C	7.5(Max)	mm
D	12.7(REF)	mm
E	2.54 ± 0.5	mm
F	2.54 ± 0.5	mm
G		mm
H		mm

(2) ELECTRICAL REQUIREMENTS

TEST CONDITION		FREQUENCY	(3) TEST INSTRUMENTS	
		VOLTAGE	LCR-METER:	
L	470.0μH±20%	1KHz 0.5V		HP-4291A
			V	WK3260B
DCR	0.85Ω (Max)	KHz V	DC RESISTANCE METER:	
				WK3260B
IDC	1.0A (Max)	1KHz 0.5V	CURRENT SOURCE:	
			V	TH2816B+1320
		KHz V	CURRENT SOURCE:	
				CH1061A+CH132
		MHz V	GW PUNCTURE INSULATION TESTER	
				HP-4291A

(4) TURN: 85Ts(REF)

(5) MATERIAL LIST

ITEM	MATERIAL	DESCRIPTION
1	CORE	NP1 DR12.7×6C
2	WIRE	Ø0.28mm(2UEW-H)
3	BASE	LS-B011-1 (鍍錫)

REMARK:

APPROVED CHECKED DRAWN BY

姜杰文

姜法寶

王艷

MINGSTAR ELECTRONIC CORP.