

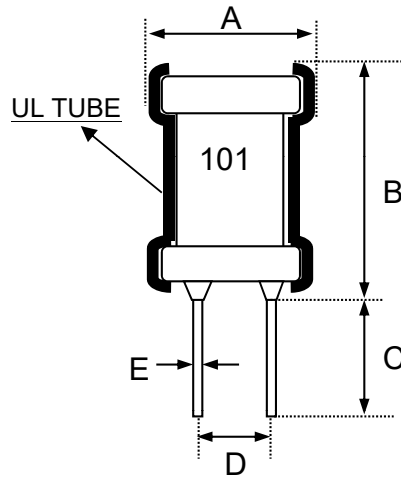
## SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	Radial Choke Inductor	Description	RL0810N-101M
PART NO.	303-91235	DATE	2016.10.5

**(1) DIMENSION(UNIT:mm)**



磁芯頂視圖



A	11.0(Max)	mm
B	13.0(Max)	mm
C	3.5±0.5	mm
D	5.0 ± 1.0	mm
E	∅0.65 ± 0.1	mm
F		mm
G		mm
H		mm

**(2) ELECTRICAL REQUIREMENTS**

TEST CONDITION		FREQUENCY	(3) TEST INSTRUMENTS	
		VOLTAGE	LCR-METER:	
L	100.0uH±20%	200KHz	0.25V	HP-4291A V WK3260B
DCR	0.23Ω (Max)	KHz	V	DC RESISTANCE METER: V WK3260B
IDC	1.6A(Max)	200KHz	0.25V	CURRENT SOURCE: V WK3260B
		MHz	V	RFIMPENDANCE/MATERIAL ANALYZER HP-4291A
		MHz	V	GW PUNCTURE INSULATION TESTER

**(4) TURN: 57Ts(REF)**

**(5) MATERIAL LIST**

ITEM	MATERIAL	DESCRIPTION	Supplier of the material	UL
1	CORE	SR60 DR8×10 <sup>FSO</sup>	SUNRISE	
2	WIRE	∅0.40mm(2UEW)130℃(TYPU-130)	HENG YA	E197768
3	TUBE	UL ∅8×12 mm印"101"(RSFR-H)	WOER	E203950
4				

REMARK:	APPROVED	CHECKED	DRAWN BY
	姜法寶	姜法寶	王艷