

## SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	Toroidal Coil Inductors	Description	TM391717N-681
PART NO.	302-98528	DATE	2018.07.06

<p><b>(1) DIMENSION(UNIT:mm)</b></p> <p>Marking(印字):PIN1脚打白點</p>		<b>A</b>	9.5(Max)	mm
		<b>B</b>	6.0(Max)	mm
		<b>C</b>	5.0(Max)	mm
		<b>D</b>		mm
		<b>E</b>		mm
		<b>F</b>		mm
		<b>G</b>		mm
		<b>H</b>		mm
		<b>I</b>		mm

(2)ELECTRICAL REQUIREMENTS			(3) TEST INSTRUMENTS	
TEST CONDITION	FREQUENCY	VOLTAGE	LCR-METER:	
				HP-4291A
L1=L2	680uH±35%	1KHz	0.25V	
DCR1=DCR2	120mΩ(Max)	KHz	V	DC RESISTANCE METER:
				V
I <sub>rms</sub>	1.2A(Max)atΔT=40℃(TYP)	KHz	V	CURRENT SOURCE:
				V
HP(L1TOL2)	100V/DC/3mA/1Sec			9073A

**(4)TURN:13TS(REF)**

(5)MATERIAL LIST		
ITEM	MATERIAL	DESCRIPTION
1	CORE	T3.94*1.78*1.78 R15K
2	WIRE	Ø0.15mm(2UEW-H)N
		Ø0.15mm(2UEW-H)R
3	VARNISH	BC-359
4	BASE	UBL023-4

REMARK:	APPROVED	CHECKED	DRAWN BY
	姜杰文	姜法寶	王艷