

SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	Toroidal Coil Inductors	Description	TM120706N-901-P
PART NO.	302-98556	DATE	2018.04.26

<p>(1) DIMENSION(UNIT:mm)</p>		A	16.0 ±1.0 mm
		B	11.0 ±1.0 mm
		C	3.5 ±0.5 mm
		D	0.9±0.1 mm
		E	3.5 ±0.5 mm
		F	13.0±0.5 mm
		G	16.0 ±1.0 mm
		H	mm

(2)ELECTRICAL REQUIREMENTS			
TEST CONDITION	FREQUENCY	VOLTAGE	(3) TEST INSTRUMENTS
			LCR-METER:
$L_{1-2=4-3}$	0.9mH(Min)	1KHz 0.25V	HP-4291A
			V WK3260B
$DCR_{1-2=4-3}$	15mΩ (Max)	KHz V	LCR-METER:
			V WK3260B
IDC	10.0A (Max)	1KHz 0.25V	DC RESISTANCE METER:
			WK3260B
		KHz V	DC RESISTANCE METER:
			WK3260B
		MHz V	CURRENT SOURCE:
			CH1061A+CH1320

(4)TURN:13TS(REF)

(5)MATERIAL LIST		
ITEM	MATERIAL	DESCRIPTION
1	CORE	
2	隔板	
3	WIRE	
4	底板	
5	EPOXY	
6	VARNISH	

REMARK:	APPROVED	CHECKED	DRAWN BY
	姜杰文	姜法寶	王艷

TEST DATA FOR PREPRODUCTION SAMPLES

CUSTOMER:					Part No.	302-98556		Test Q'ty:	5		PCS		
CUST P/N.					Description:	TM120706N-901-P			Date:	2018.04.26			
MEASURE ITEM	L _{1~2} (mH)	L _{4~3} (mH)	DCR _{1~2} (mΩ)	DCR _{4~3} (mΩ)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)				
SPECIFIC	0.9		15.0		16.0	11.0	3.5	3.5	13.0				
SUGGEST	Min		Max		±1.0	±1.0	±0.5	±0.5	±0.5				
1	1.20	1.20	9.50	9.50	16.10	11.03	3.52	3.45	13.05				
2	1.20	1.20	9.80	9.80	16.03	11.05	3.56	3.49	13.10				
3	1.30	1.30	9.60	9.60	16.05	10.89	3.53	3.51	13.09				
4	1.20	1.20	9.80	9.80	16.03	10.95	3.52	3.5	13.04				
5	1.30	1.30	9.50	9.50	16.15	10.96	3.53	3.49	13.10				
6													
7													
8													
9													
10													
X													
R													
TEST CONDITION	INSTRUMENTS:		WK3260B					AT:	1KHz	0.25V			
	ENVIORNENTS:		TEMP:25 degree HUMDITY :65%										
	STORAGE TEMPERATURE RANGE					-40℃~+125℃							
	OPERATING TEMPERATURE RANGE					-40℃~+125℃							
REMARK:						APPROVED	CHECKED	DRAWN BY					
						姜杰文	姜法寶	王艷					

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