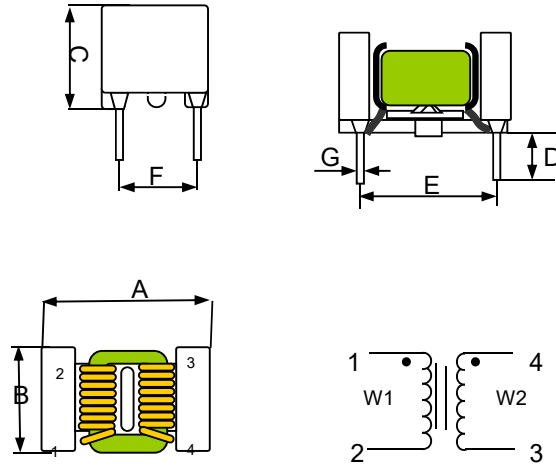


SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	Data Line Filter	Description	BCB0308WN-6R7
PART NO.	302-91939	DATE	2015.10.14

<p>(1) DIMENSION(UNIT:mm)</p> 		A	10.0±0.5	mm
		B	7.0±0.5	mm
		C	7.0±0.5	mm
		D	3.0±0.5	mm
		E	7.5±0.5	mm
		F	5.0±0.5	mm
		G	∅0.6(REF)	mm
		H		mm

(2)ELECTRICAL REQUIREMENTS			
TEST CONDITION	FREQUENCY	VOLTAGE	(3) TEST INSTRUMENTS
			LCR-METER:
L ₁₋₂₌₄₋₃	6.7μH(Min)	100KHz 1V	HP-4291A
			V WK3260B
DCR ₁₋₂₌₄₋₃	20.0mΩ(Max)	KHz V	DC RESISTANCE METER:
			V WK3260B
IDC	3.0A(Max) at ΔT=40°C (TYP)	100KHz 1V	CURRENT SOURCE:
			V TH2816B+1320
Z	600Ω(Min) @ 100MHz	KHz V	RFIMPEDANCE/MATERIAL ANALYZER
			V HP-4291A
		MHz V	GW PUNCTURE INSULATION TESTER
			HP-4291A

(4)TURNS: 10Ts(REF)

(5)MATERIAL LIST		
ITEM	MATERIAL	DESCRIPTION
1	CORE	C6 SH6.5×4.5×3CT
2	WIRE	∅0.35mm(2UEW+NY)
3	BASE	BA4.3-3.5
4	VARNISH	BC-359

REMARK:	APPROVED	CHECKED	DRAWN BY
	<i>Simon</i>	辛海峰	張小萍