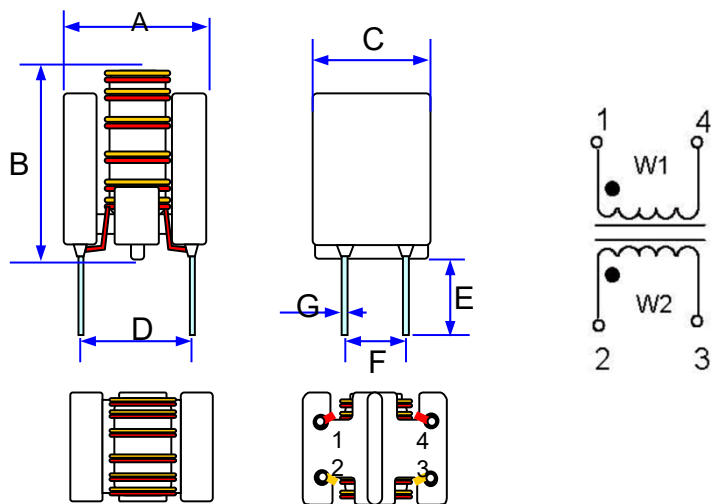


SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	Data Line Filters	Description	BCB2YN-181P
PART NO.	302-33911	DATE	2020.2.24

(1) DIMENSION(UNIT:mm)



A	7.5 ± 2.0	mm
B	10.0 ± 2.0	mm
C	7.0 ± 2.0	mm
D	5.0 ± 1.0	mm
E	3.5 ± 1.0	mm
F	2.5 ± 1.0	mm
G	∅0.6 ± 0.1	mm
H		mm

(2) ELECTRICAL REQUIREMENTS

TEST CONDITION		FREQUENCY		(3) TEST INSTRUMENTS	
		VOLTAGE		LCR-METER:	
$L_{1-4}=L_{2-3}$	180.0μH±30%	100KHz	1V	HP-4291A	V WK3260B
$DCR_{1-4}=DCR_{2-3}$	0.058Ω (Max)	KHz	V	DC RESISTANCE METER: V WK3260B	
IDC	1.0A(Max)	100KHz	1V	CURRENT SOURCE: V TH2816B+1320	
		KHz	V	DC RESISTANCE METER: HP4263B	
		KHz	V	CURRENT SOURCE: HP4263B	

(4)TURN: 9.5TS<固定圈數>

(5) MATERIAL LIST

ITEM	MATERIAL	DESCRIPTION
1	CORE	T 6×3×2-C N07材
2	WIRE	∅0.25mm 2UEW(R+N雙線並繞)
3	BASE	B-013
4	VARNISH	BC-359

REMARK:	APPROVED	CHECKED	DRAWN BY
	姜杰文	姜法寶	王艷