

SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N.	
ITEM	Wide Band Chokes	Description	WBR8HN/50-4.0-3.3
PART NO.	304-99102	DATE	2017.06.11

(1) DIMENSION(UNIT:mm)					
		A	5.3 ± 0.5	mm	
		B	10.0 ± 0.5	mm	
		C	13.5(Max)	mm	
		D	3.3±0.5	mm	
		E	3.5 ± 1.0	mm	
		F	Ø0.5 ± 0.1	mm	
		G	5.3 ± 0.5	mm	
		H			

(2)ELECTRICAL REQUIREMENTS					
TEST CONDITION		FREQUENCY		(3) TEST INSTRUMENTS	
		VOLTAGE		RFIMPEDANCE/MATERIAL ANALYZER	
Z	500Ω (Min)	25MHz	50mV	V	HP-4291A WK3260B
Z	600Ω (Min)	100MHz	50mV	RFIMPEDANCE/MATERIAL ANALYZER	V HP-4291A
IDC	2.0A(Max)	KHz	V	CURRENT SOURCE: V HP-4291A	
		KHz	V	RFIMPEDANCE/MATERIAL ANALYZER HP-4291A	
		MHz	V	GW PUNCTURE INSULATION TESTER HP-4291A	

(4)TURNS: 4Ts (REF)

(5)MATERIAL LIST		
ITEM	MATERIAL	DESCRIPTION
1	CORE	R8H 5.2×10×0.85 SR60
2	WIRE	Ø0.5mm(鍍錫銅線)
3	EPOXY	E-500 180℃
4		

REMARK:	APPROVED	CHECKED	DRAWN BY
	姜杰文	姜法寶	王艷