

SPECIFICATION FOR APPROVAL

COMMODITY	SMD WIDE BAND CHOKE	SPEC NO.	SP-0180709001
ITEM	R5H 55	Green	版本：A 表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	5.50	±0.50
	B	5.00	±0.25
	C	4.60	±0.50
	D	8.00	Max.
	E	2.00	Max.
	F	0.45	REF
	G		
	H		
	I		
	J		

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
IMPEDANCE at Z 1	272 (typ.) Ω	☒ AGILENT 4294A Precision Impedance Analyzer.
IMPEDANCE at Z 2	416 ± 25% Ω	☐ AGILENT 4285A Precision L.C.R. Meter.
TEST FREQUENCY at Z 1	25 MHz	☐ HP-4286A RF L.C.R. Meter.
TEST FREQUENCY at Z 2	100 MHz	☒ ZENTECH 3302 Automatic Components Analyzer.
RDC	11 (max) m Ω	☐ ZENTECH 101 L.C.R. Meter.
RATED CURRENT ($\Delta T = 40^{\circ}\text{C}$)	5 (max) A	☐ WAYNE KERR 6420 Precision Impedance Analyzer.
		☒ ZENTECH 1320 BIAS CURRENT.
		☒ ZENTECH 502AC Resistance Merter.
		☐ ADEX AX-1155B DC Low Ohm Meter.

REMARK :

1. Temperature Rise Current : The actual current when temperature of coil becomes $\Delta T = 40^{\circ}\text{C}$.
2. Operating Temperature : $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$.
3. WINDING : 2.5TS.

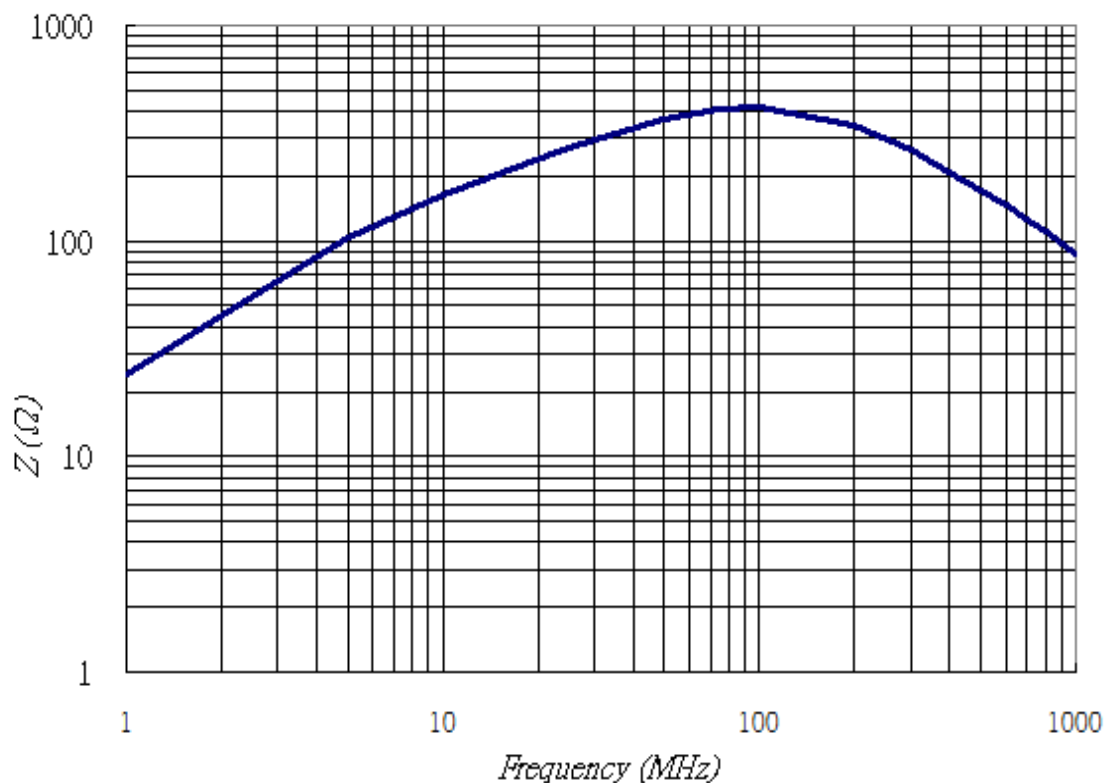
PURCHASER CONFIRMED :

APPROVED	CHECKED	DRAWN

TEST REPORT

COMMODITY :	SMD WIDE BAND CHOKE	SPEC NO :	SP-0180709001
Type :	R5H 55	版本 : A	表單編號: QRRD-01-04

Typical Impedance v.s. Frequency Curve



Test Instrument :

HP-4191A RF L.C.R. Meter.

Testing Condition :

Temperature : 25 to 28°C

Humidity : 60 to 70 % RH

Check by :



Test by :

