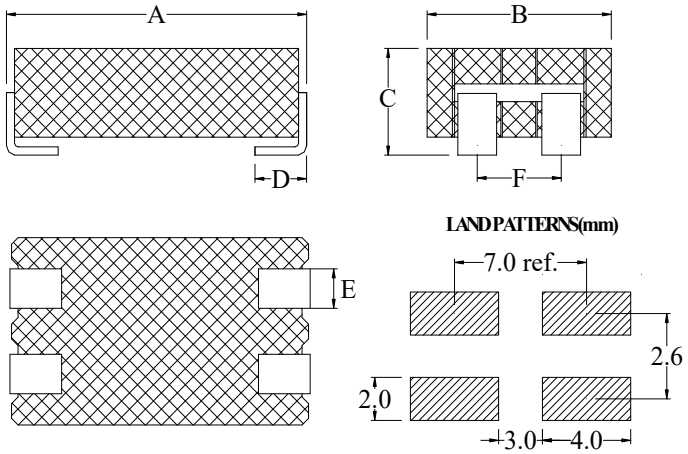
SPECIFICATION FOR APPROVAL

COMMODITY	S.M. BEADS ARRAY	SPEC NO.	SP-0150911011
ITEM	SMA 855625 Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)



	DIM.	TOL.
A	8.90	±0.40
B	5.60	±0.40
C	3.20	Max.
D	1.50	±0.50
E	1.25	Ref.
F	2.60	±0.50

(2) ELECTRICAL CHARACTERISTIC				TEST INSTRUMENTS.
IMPEDANCE Z1	34 ± 25%		Ω	☑ AGILENT 4294A Precision Impedance Analyzer.
TEST FREQUENCY	25		MHz	☐ AGILENT 4285A Precision L.C.R.
IMPEDANCE Z2	52 ± 25%		Ω	☐ HP-4286A RF L.C.R. Meter.
TEST FREQUENCY	100		MHz	☑ ZENTECH 3302 Automatic Components Analyzer.
DC-Resistance (RDC)	1.0	(max.)	mΩ	☐ ZENTECH 101 L.C.R. Meter.
Rated Current (IDC) Common Mode 1x2 turn	34	(max.)	A	☐ WAYNE KERR 6420 Precision Impedance Analyzer.
				☑ ZENTECH 1320 BIAS CURRENT.
				☑ ZENTECH 502AC Resistance Merter.
				☐ ADEX AX-1155B DC Low Ohm Meter.

REMARK：

- ☐ Temperature Rise Current：The actual current when temperature of coil becomes ΔT = 40°C.
- ☐ Tested Wire： 0.2mm (T)*1.25mm(W)
- ☐ Operating Temperature : - 40℃ to + 125℃

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
	楊偉鏗	鍾松原	陳秀月

JANTEK

TEL：886-2-2689-4971 FAX：886-2-2689-4260
E-mail：jantek@jantek-elec.com.tw
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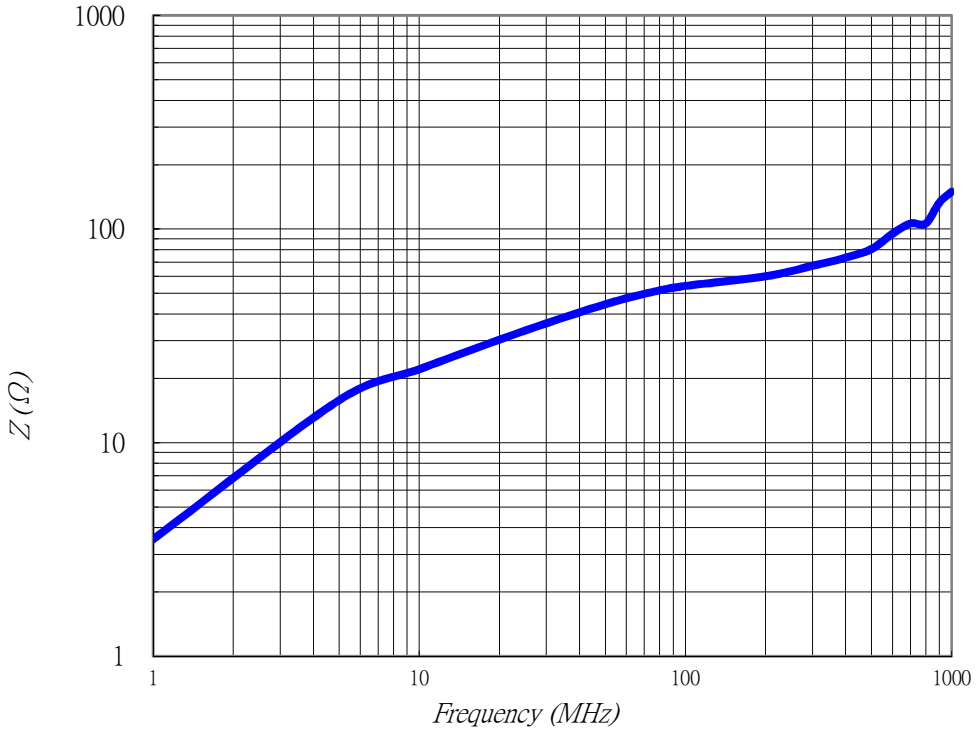
TEST REPORT

SPEC NO： SP-0150911011

Typical Impedance v.s. Frequency Curve



Test Instrument：

HP-4286A RF L.C.R. Meter.

Testing Condition：

Temperature： 25 to 28℃

Humidity： 60 to 70 % RH

Check by：	Test by：
鍾 松原	陳 秀月

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