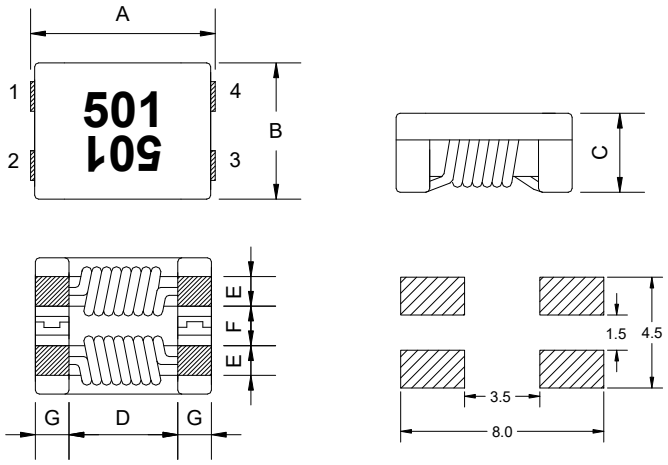
SPECIFICATION FOR APPROVAL

COMMODITY	COMMON MODE FILTER CHOKE	SPEC NO.	SP-N251222006
ITEM	JSCM 0706-501 Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)



	DIM.	TOL.
A	7.0	±0.5
B	6.0	±0.5
C	3.8	MAX.
D	3.5	TYP.
E	1.5	±0.5
F	1.5	±0.5
G	1.7	±0.5

(2) ELECTRICAL CHARACTERISTIC

IMPEDANCE	400	(min.)	Ω
	500	(typ.)	
TEST FREQUENCY	100		MHz
INDUCTANCE	2.9	(typ.)	μH
TEST FREQUENCY	100		KHz
TEST VOLT	1		V
RDC (1 line) Turn Ratio:(1-4):(2-3) 1:1	10	(max.)	mΩ
Rated Current	5	(max.)	A
Rated Volt.	80	(max)	Vdc
Insulation Resistance	10	(min)	MΩ

TEST INSTRUMENTS.

- ☑ AGILENT 4294A Precision Impedance Analyzer
- ☑ Agilent 4287A RF LCR Meter
- ☐ AGILENT 4285A Precision L.C.R.
- ☑ HP-4286A RF L.C.R. Meter.
- ☑ CHROMA 3302 Automatic Components Analyzer.
- ☐ WAYNE KERR 6420 Precision Impedance Analyzer.
- ☑ ZENTECH 1320 BIAS CURRENT.
- ☑ BK PRECISION 2840 DC Resistance Meter
- ☑ ZENTECH 502AC Resistance Merter
- ☐ ADEX AX-1155B DC Low Ohm Meter
- ☑ WAYNE KERR HI-POT TESTER 7600

REMARK：

1. Operating temperature range : - 40℃ to + 125℃ (Including self temp. rise)
2. Storage temperature range : -40~+125℃ (on board)
3. Marking : Laser Marking

PURCHASER CONFIRMED：	APPROVED	CHECKED	DRAWN
	楊偉鏗	鍾松原	陳秀月

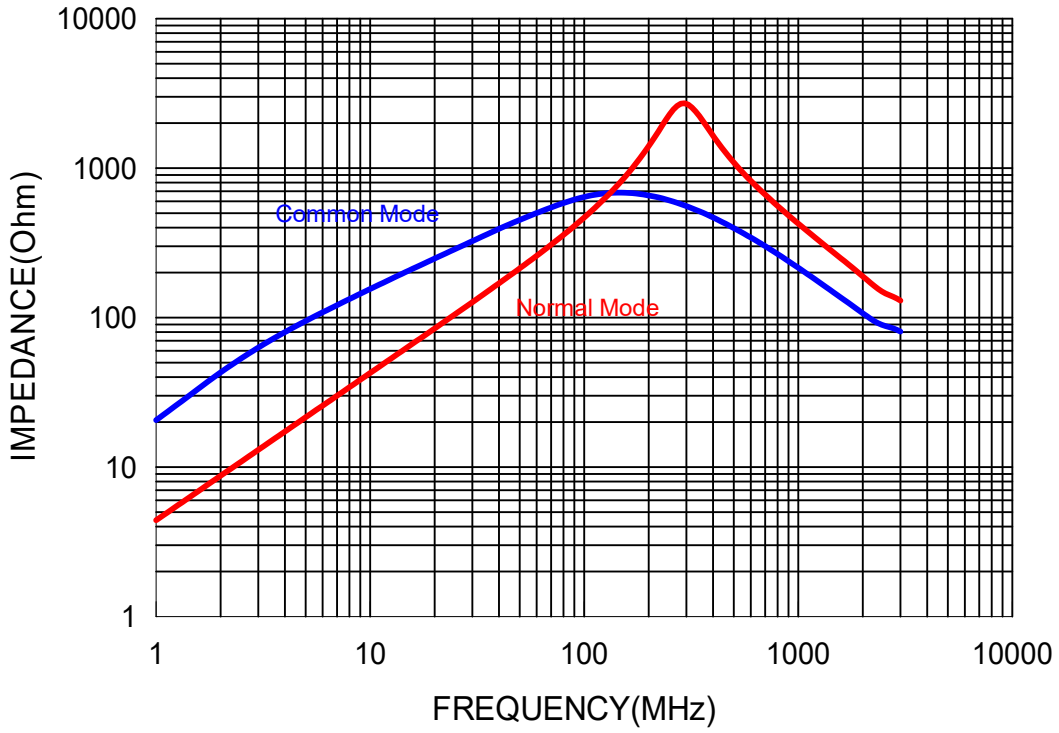
JANTEK

TEL：886-2-2689-4971 FAX：886-2-2689-4260
E-mail：jantek@jantek-elec.com.tw
Web-Site：www.jantek-elec.com.tw

TEST REPORT

SPEC NO： SP-N251222006

Typical Impedance v.s. Frequency Curve



Check by：	Test by：
鍾 松原	陳 秀月

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TEL：886-2-2689-4971 FAX：886-2-2689-4260
E-mail：jantek@jantek-elec.com.tw
Web-Site：www.jantek-elec.com.tw