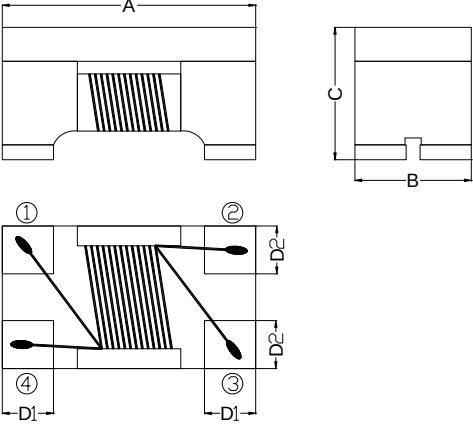


SPECIFICATION FOR APPROVAL

COMMODITY	COMMON MODE FILTER CHOKE	SPEC NO.	SP-0210302016
ITEM	JPWC 1812V-231/3.5 Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	4.50	±0.20
	B	3.20	±0.20
	C	2.80	±0.20
	D1	0.90	±0.15
	D2	1.05	±0.15

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
IMPEDANCE	173 (min) Ω 230 (typ.)	☒ AGILENT 4294A Precision Impedance Analyzer. ☐ AGILENT 4285A Precision L.C.R. Meter. ☐ HP-4286A RF L.C.R. Meter. ☒ ZENTECH 3302 Automatic Components Analyzer. ☐ ZENTECH 101 L.C.R. Meter. ☐ WAYNE KERR 6420 Precision Impedance Analyzer. ☒ ZENTECH 1320 BIAS CURRENT. ☒ ZENTECH 502AC Resistance Merter. ☐ ADEX AX-1155B DC Low Ohm Meter.
TEST FREQUENCY	100 MHz	
DC RESISTANCE	0.05 (max) Ω	
RATED CURRENT	3500 (max) mA	
RATED VOLT.	50 (max) Vdc	
WITHSTAND VOLT.	125 (max) Vdc	
IR	10 (min) M Ω	

REMARK :

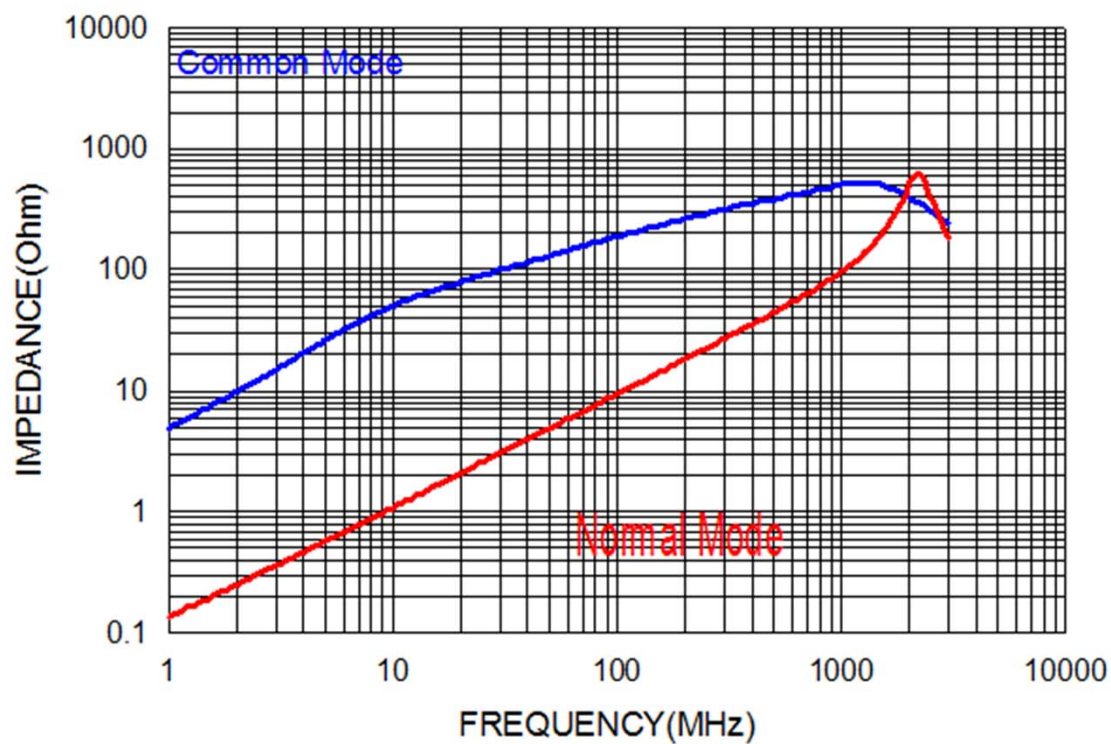
- Operating temperature range : - 55°C to + 125°C (Including self temp. rise)
- Storage temperature range : - 55°C to + 125°C (on board)
- Compatible with AEC-Q200

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

TEST REPORT

SPEC NO : SP-0210302016

Typical Impedance v.s. Frequency Curve



Check by :



Test by :



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