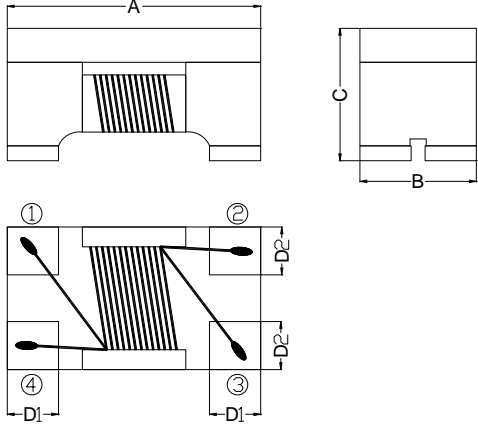


SPECIFICATION FOR APPROVAL

COMMODITY	COMMON MODE CHOKE	SPEC NO.	SP-0210302003
ITEM	JPWC 1812-282/0.9 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.						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">IMPEDANCE</td> <td style="width: 20%;">2100 (min)</td> <td style="width: 10%;">Ω</td> </tr> <tr> <td></td> <td>2800 (typ.)</td> <td></td> </tr> </table>	IMPEDANCE	2100 (min)	Ω		2800 (typ.)		<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer. <input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter. <input type="checkbox"/> HP-4286A RF L.C.R. Meter. <input checked="" type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENTECH 101 L.C.R. Meter. <input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT. <input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter. <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.
IMPEDANCE	2100 (min)	Ω					
	2800 (typ.)						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>TEST FREQUENCY</td> <td>100</td> <td>MHz</td> </tr> </table>	TEST FREQUENCY	100	MHz				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DC RESISTANCE</td> <td>0.35 (max)</td> <td>Ω</td> </tr> </table>	DC RESISTANCE	0.35 (max)	Ω				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>RATED CURRENT</td> <td>900 (max)</td> <td>mA</td> </tr> </table>	RATED CURRENT	900 (max)	mA				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>RATED VOLT.</td> <td>50 (max)</td> <td>Vdc</td> </tr> </table>	RATED VOLT.	50 (max)	Vdc				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>WITHSTAND VOLT.</td> <td>125 (max)</td> <td>Vdc</td> </tr> </table>	WITHSTAND VOLT.	125 (max)	Vdc				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>IR</td> <td>10 (min)</td> <td>MΩ</td> </tr> </table>	IR	10 (min)	MΩ				
IR	10 (min)	MΩ					

REMARK :

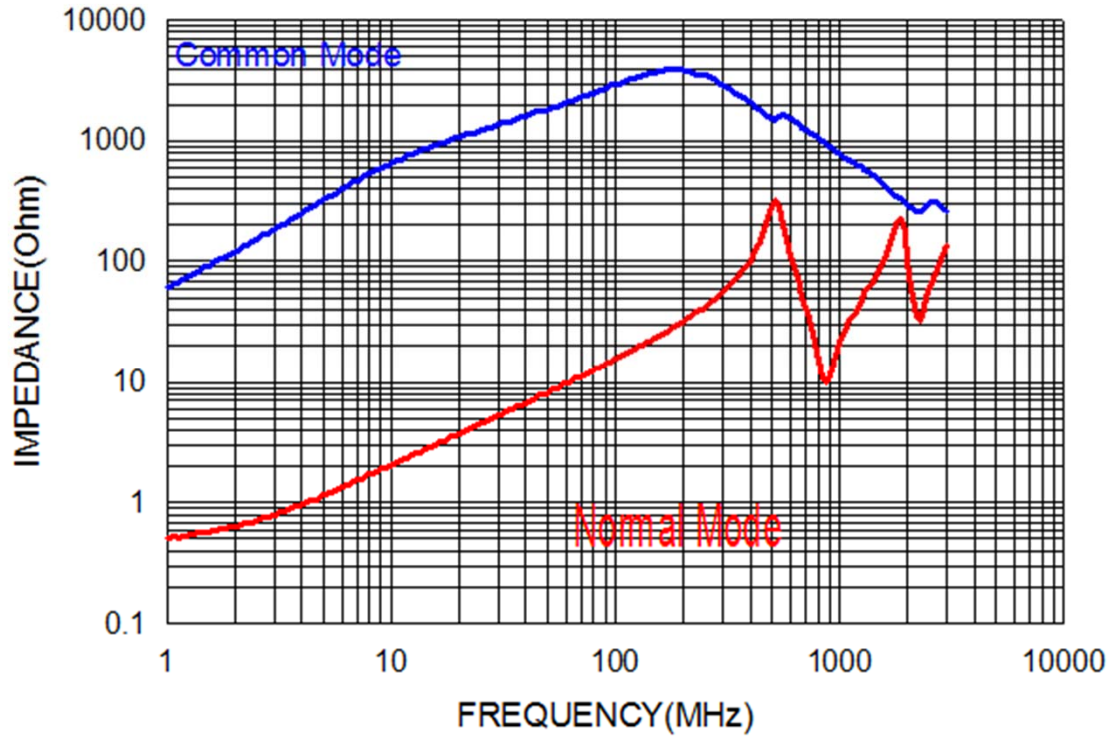
1. Operating temperature range : - 40°C to + 125°C (Including self temp. rise)
2. Storage temperature range : - 40°C to + 125°C (on board)

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

TEST REPORT

SPEC NO : SP-0210302003

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