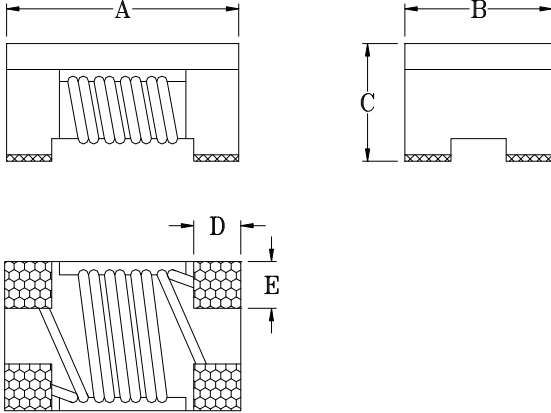


# SPECIFICATION FOR APPROVAL

COMMODITY	<b>COMMON MODE CHOKE</b>	SPEC NO.	SP-0210224004
ITEM	<b>JPWC 0805-161</b>	<span style="border: 1px solid black; padding: 2px;">Green</span>	版本：A 表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	2.00	±0.2
	B	1.20	±0.2
	C	1.20	±0.2
	D	0.45	±0.1
	E	0.40	±0.1

(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%; text-align: center;">160 ± 25%</td> <td style="width: 10%; text-align: center;">Ω</td> </tr> <tr> <td>TEST FREQUENCY</td> <td style="text-align: center;">100</td> <td style="text-align: center;">MHz</td> </tr> <tr> <td>RDC</td> <td style="text-align: center;">0.35 (max)</td> <td style="text-align: center;">Ω</td> </tr> <tr> <td>IDC</td> <td style="text-align: center;">330 (max)</td> <td style="text-align: center;">mA</td> </tr> <tr> <td>Rated Voltage</td> <td style="text-align: center;">50 (max)</td> <td style="text-align: center;">Vdc</td> </tr> <tr> <td>Withstanding Voltage</td> <td style="text-align: center;">125 (max)</td> <td style="text-align: center;">Vdc</td> </tr> <tr> <td>Insulation Resistance</td> <td style="text-align: center;">10 (min)</td> <td style="text-align: center;">MΩ</td> </tr> </table>	IMPEDANCE	160 ± 25%	Ω	TEST FREQUENCY	100	MHz	RDC	0.35 (max)	Ω	IDC	330 (max)	mA	Rated Voltage	50 (max)	Vdc	Withstanding Voltage	125 (max)	Vdc	Insulation Resistance	10 (min)	MΩ	<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	160 ± 25%	Ω																				
TEST FREQUENCY	100	MHz																				
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Insulation Resistance	10 (min)	MΩ																				

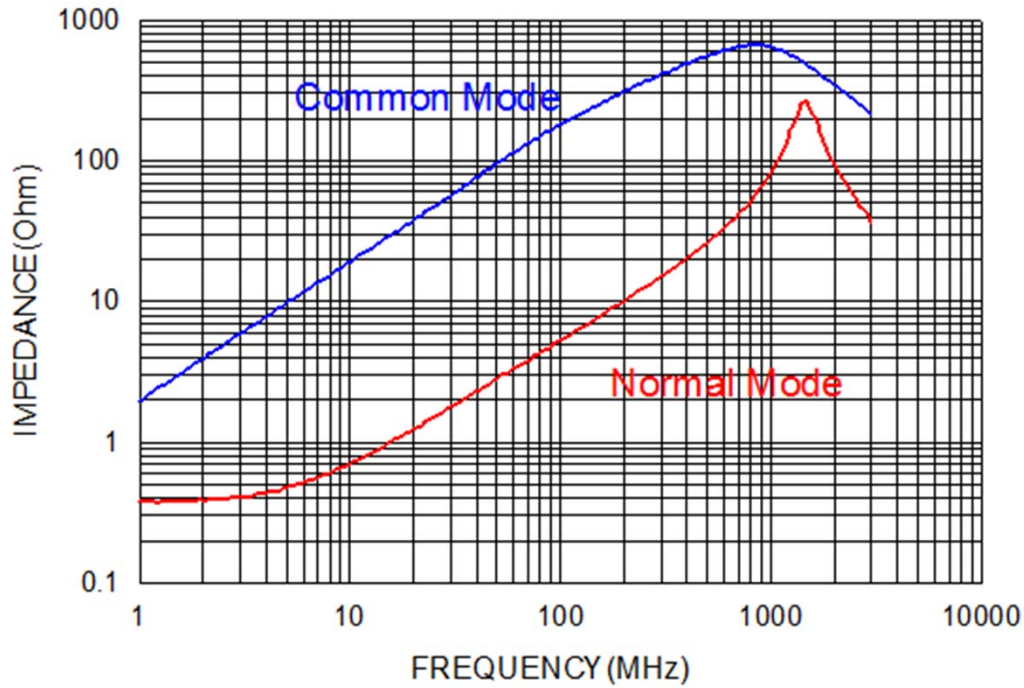
REMARK :  
 . Operating temperature -40~+125°C (Including self - temperature rise)

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

# TEST REPORT

SPEC NO : SP-0210224004

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