

SPECIFICATION FOR APPROVAL

COMMODITY	HIGH FREQUENCY WOUND CHIP INDUCTOR	SPEC NO.	SP-0230317136
ITEM	JWI 0402HQ-47NJ Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	1.00	± 0.10
	B	0.55	± 0.10
	C	0.50	± 0.10
	D	0.20	± 0.10

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	47 ± 5%	nH	☐ 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
TEST FREQUENCY	200	MHz	
Q	22	(min)	
TEST FREQUENCY	200	MHz	
SRF	2400	(min) MHz	
RDC	0.55	(max) Ω	
IDC	420	(max) mA	

REMARK :

OPERATING TEMPERATURE : -40°C ~ + 125°C

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN
			