

SPECIFICATION FOR APPROVAL

COMMODITY	WOUND CHIP INDUCTOR	SPEC NO.	SP-060915077
ITEM	JWI 453232-3R9K Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)			DIM.	TOL.
3R9K Marking LAND PATTERNS (mm)		A	4.5	±0.3
		B	3.2	±0.2
		C	3.2	±0.2
		D	4.2	±0.2
		E	1.0	REF.
		F	1.2	REF.
		G	1.5	REF.
		H	2.2	REF.
		I	1.6	REF.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	3.9 ± 10%	μ H	☒ AGILENT 4294A Precision Impedance Analyzer
Q	50	(min)	☒ Agilent 4287A RF LCR Meter
TEST FREQUENCY	7.96	MHz	☐ AGILENT 4285A Precision L.C.R.
TEST VOLT	0.25	V	☐ HP-4286A RF L.C.R. Meter.
SRF	40	(min) MHz	☒ CHROMA 3302 Automatic Components Analyzer.
RDC	0.90	(max) Ω	☐ WAYNE KERR 6420 Precision Impedance Analyzer.
IDC	330	(max) mA	☒ 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 :

. Operating Temperature : -40~+85℃.

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN



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