

SPECIFICATION FOR APPROVAL

COMMODITY	WOUND CHIP INDUCTOR	SPEC NO.	SP-060915100
ITEM	JWI 453232-270K Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)			DIM.	TOL.
270K 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	27 ± 10%	μ H	☒ 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
Q	50	(min)	
TEST FREQUENCY	2.52	MHz	
TEST VOLT	0.25	V	
SRF	12	(min) MHz	
RDC	3.60	(max) Ω	
IDC	170	(max) mA	

REMARK :

. Operating Temperature : -40~+85℃.

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN



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