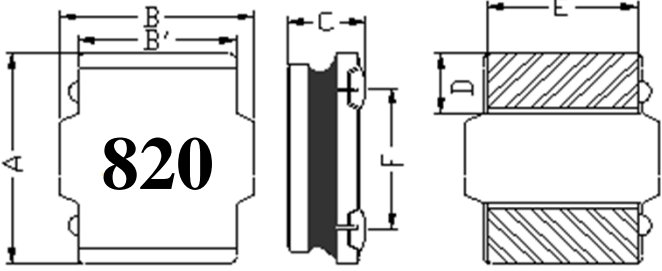


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-0190108005
ITEM	JNR 6045H-820M Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.	
	A	6.00	±0.30	
	B	6.00	±0.40	
	B'	4.80	±0.20	
	C	4.20	±0.30	
	D	1.70	±0.30	
	E	4.50	±0.30	
	F	4.25	±0.30	

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
INDUCTANCE	82 ± 20% μH	<input type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer.
TEST FREQUENCY	1 MHz	<input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter.
TEST VOLT	1 V	<input type="checkbox"/> HP-4286A RF L.C.R. Meter.
RDC	365 ± 20% mΩ	<input checked="" type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer.
Isat	1.50 (typ) 1.40 (max) A	<input type="checkbox"/> ZENTECH 101 L.C.R. Meter.
Irms	0.98 (typ) 0.88 (max) A	<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.

REMARK :

1. All test data referenced to 25°C ambient
2. Saturation Current (Isat) will cause L0 to drop approximately 30%
3. Heat Rated Current (Irms) will cause the coil temperature rise approximately ΔT of 40°C

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			