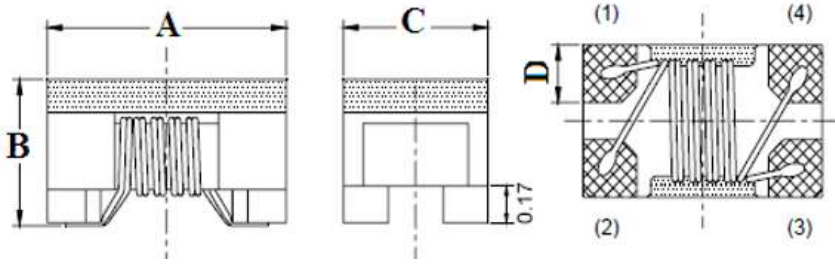


# SPECIFICATION FOR APPROVAL

|           |                                                                                   |          |                |
|-----------|-----------------------------------------------------------------------------------|----------|----------------|
| COMMODITY | SMD BALUN X'FMR Type                                                              | SPEC NO. | SP-0230220007  |
| ITEM      | JPWB 2012-007 <span style="border: 1px solid black; padding: 0 2px;">Green</span> | 版本：A     | 表單編號：QR-012-02 |

| (1) DIMENSION: (UNIT: mm)                                                         |   | DIM. | TOL.   |
|-----------------------------------------------------------------------------------|---|------|--------|
|  | A | 2.00 | ± 0.20 |
|                                                                                   | B | 1.20 | ± 0.20 |
|                                                                                   | C | 1.20 | ± 0.20 |
|                                                                                   | D | 0.45 | typ.   |
|                                                                                   |   |      |        |
|                                                                                   |   |      |        |
|                                                                                   |   |      |        |
|                                                                                   |   |      |        |
|                                                                                   |   |      |        |
|                                                                                   |   |      |        |

| (2) ELECTRICAL CHARACTERISTIC  |                 | TEST INSTRUMENTS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UB/B Impedance                 | 75/75 (Ω)       | <input type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer<br><input type="checkbox"/> Agilent 4287A RF LCR Meter<br><input type="checkbox"/> AGILENT 4285A Precision L.C.R.<br><input type="checkbox"/> HP-4286A RF L.C.R. Meter.<br><input checked="" type="checkbox"/> CHROMA 3302 Automatic Components Analyzer.<br><input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.<br><input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.<br><input checked="" type="checkbox"/> BK PRECISION 2840 DC Resistance Meter<br><input type="checkbox"/> ZENTECH 502AC Resistance Merter<br><input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter<br><input checked="" type="checkbox"/> WAYNE KERR HI-POT TESTER 7600 |
| Insulation                     | 10 (min) (MΩ)   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Withstand Voltage              | 125 (dcv)       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| RDC                            | 0.5 (max) (Ω)   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Rated Voltage                  | 50 (dcv)        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Rated Current                  | 330 (mA)        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Freq. Range                    | 50MHz To 1.2GHz |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Insulation Loss at Freq. Range | 1.2 (max)       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## REMARK :

Operating Temperature Range: -40°C ~ +125°C

## PURCHASER CONFIRMED :

| APPROVED                                                                             | CHECKED                                                                               | DRAWN                                                                                 |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |