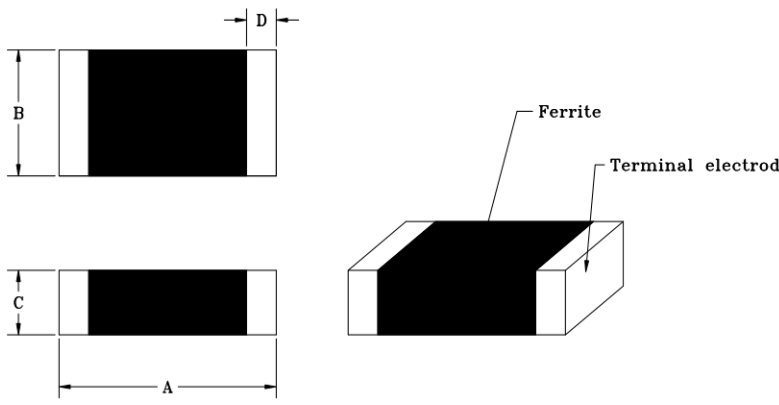


SPECIFICATION FOR APPROVAL

COMMODITY	CHIP BEAD	SPEC NO.	
ITEM	MFE654944D-934/5 Green		

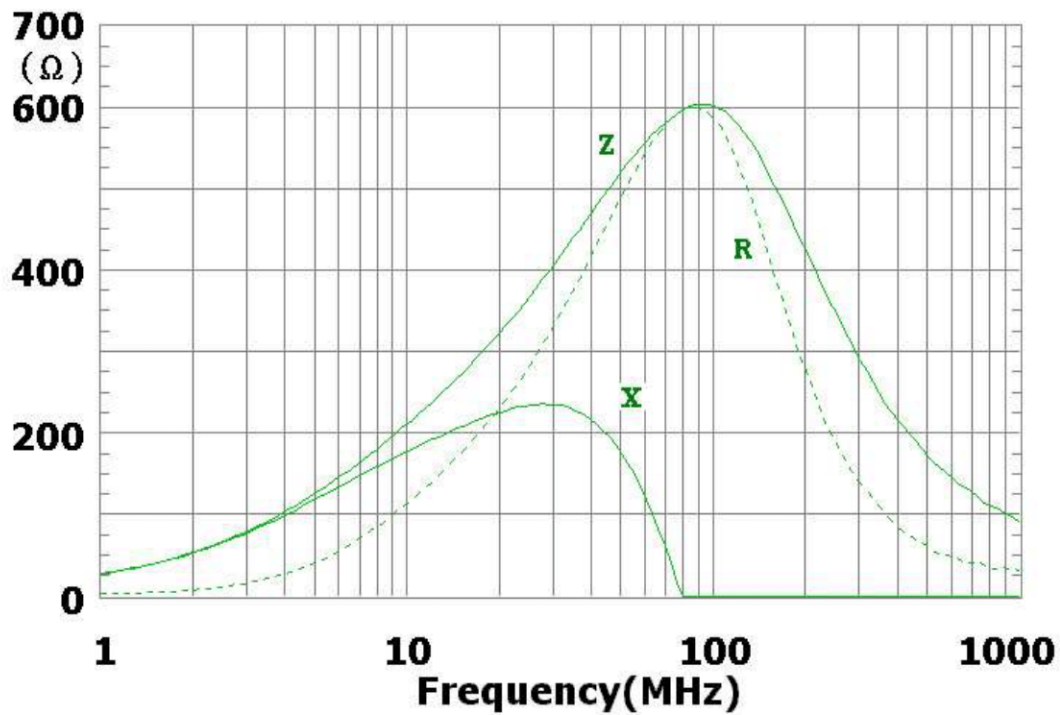
(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	3.2	±0.2
	B	1.6	±0.2
	C	1.1	±0.2
	D	0.5	±0.3

(2) ELECTRICAL CHARACTERISTIC	TEST INSTRUMENTS.																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">IMPEDANCE</td> <td style="width: 20%; text-align: center;">600 ± 25%</td> <td style="width: 10%; text-align: center;">Ω</td> </tr> <tr> <td>TEST FREQUENCY</td> <td style="text-align: center;">100</td> <td style="text-align: center;">MHz</td> </tr> <tr> <td>RDC</td> <td style="text-align: center;">0.1 (max)</td> <td style="text-align: center;">Ω</td> </tr> <tr> <td>IDC</td> <td style="text-align: center;">2000 (max)</td> <td style="text-align: center;">mA</td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	IMPEDANCE	600 ± 25%	Ω	TEST FREQUENCY	100	MHz	RDC	0.1 (max)	Ω	IDC	2000 (max)	mA										☒ 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
IMPEDANCE	600 ± 25%	Ω																				
TEST FREQUENCY	100	MHz																				
RDC	0.1 (max)	Ω																				
IDC	2000 (max)	mA																				

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN

TEST REPORT

Typical Impedance v.s. Frequency Curve



Test Instrument :

HP-4286A RF L.C.R. Meter.

Testing Condition :

Temperature : 25 to 28°C

Humidity : 60 to 70 % RH

Check by :

Test by :