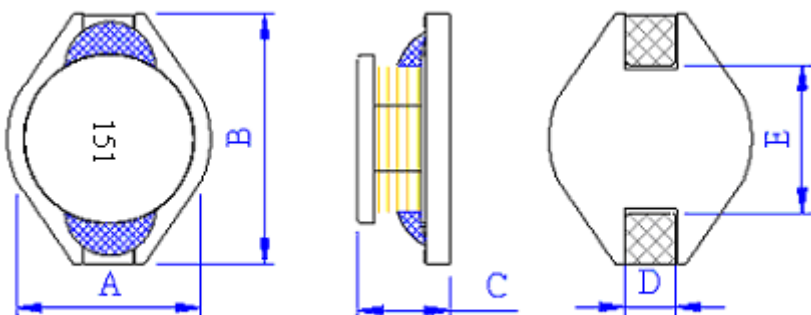


# SPECIFICATION

CUSTOMER:		DATE:												
PART NO: DS3316-151M		DWG.NO:												
CUSTOMER PART NO:		CUST.DWG.NO:												
<p>(1) DIMENSION(UNIT: mm)</p> 		A     9.50 (MAX)    m/m												
		B     13.50 (MAX)    m/m												
		C     5.21 (MAX)       m/m												
		D     2.54 (REF)        m/m												
		E     8.00 (REF)        m/m												
		F                    m/m												
		G                    m/m												
		H                    m/m												
		I                    m/m												
		J                    m/m												
		<p>(2)ELECTRICAL REQUIREMENTS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">L (uH)</td> <td style="text-align: center;">150 ± 20%</td> </tr> <tr> <td>RDC (Ω)</td> <td style="text-align: center;">0.4 (MAX)</td> </tr> <tr> <td>IDC (A)</td> <td style="text-align: center;">1.4 (MAX)</td> </tr> <tr> <td>TEST CONDITION</td> <td style="text-align: center;">100KHZ / 0.1V</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>		L (uH)	150 ± 20%	RDC (Ω)	0.4 (MAX)	IDC (A)	1.4 (MAX)	TEST CONDITION	100KHZ / 0.1V			
L (uH)	150 ± 20%													
RDC (Ω)	0.4 (MAX)													
IDC (A)	1.4 (MAX)													
TEST CONDITION	100KHZ / 0.1V													
<p>APPROVED BY</p> <p>CHECKED BY</p> <p>DRAWN BY</p>														

# TEST DATA

CUSTOMER:				DATE:			
PART NO: DS3316-151M				DWG.NO:			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100KHZ / 0.1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	150 ± 20%	0.4 (MAX)	1.4 (MAX)	9.50 (MAX)	13.50 (MAX)	5.21 (MAX)	
1	151.3	0.377	OK	9.24	13.04	4.98	
2	153.3	0.375	OK	9.23	13.07	4.93	
3	154.4	0.377	OK	9.27	12.93	4.97	
4	148.7	0.377	OK	9.20	12.94	4.99	
5	146.5	0.376	OK	9.27	12.90	4.98	
6	147.5	0.374	OK	9.27	12.97	5.02	
7	149.3	0.383	OK	9.24	12.97	5.01	
8	150.3	0.384	OK	9.24	12.94	4.97	
9	150.3	0.377	OK	9.24	12.95	4.97	
10	150.4	0.377	OK	9.23	12.89	4.93	
$\bar{X}$	150.2	0.3777		9.243	12.96	4.975	
R	7.9	0.01		0.07	0.18	0.09	
TEST INSTRUMENTS DV-6021 LCR METER VR-131 RDC METER CH-301A BA/S CURRENT				APPROVED BY			
				CHECKED BY			
				DRAWN BY			