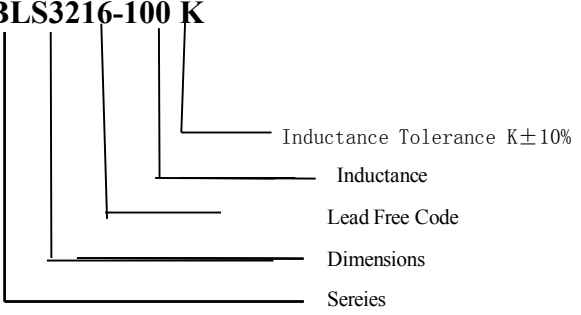
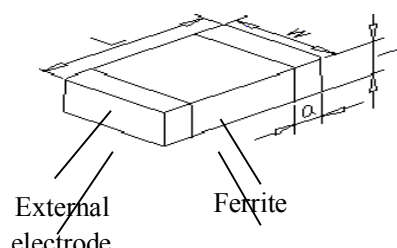


## CHIP INDUCTOR TEST DATA

Lot No		Customer P/N			
Test Equipment/Fixture	HP4291B/16192A	MIKE P/N	EBLS3216-100K		
Test Frequency	10MHz	Test condition	78%RH/24°C		
Quantity		Test Level	-20dBm		
<p><b>EBLS3216-100 K</b></p> 		Mechanical Dimension			
					
		L=3.2±0.2mm, W=1.6±0.2mm T=1.1±0.3mm, a=0.5±0.3mm			
		T=0.85±0.2mm, a=0.5±0.3mm			
<b>Electrical Characteristic</b>					
Spec. No	L(μH)	Q <sub>min</sub>	SRF <sub>min</sub> (MHz)	RDC <sub>max</sub> (Ω)	Ir(mA)
	10.0±20%	50	24	1.00	25
1	11.35	55	25	0.98	>25
2	10.34	65	23	0.78	>25
3	10.89	45	22	0.89	>25
4	9.98	55	24	0.64	>25
5	9.96	49	26	0.68	>25
6	10.38	47	27	0.75	>25
7	11.25	46	25	0.68	>25
8	11.01	49	26	0.78	>25
9	10.9	49	23	0.98	>25
10	10.80	48	28	0.58	>25
Mean	10.69	49	25	0.77	
Range	1.39	43	6	0.4	
Remark:					
Test By/ Date		2013-1-7	Approved By/Date		