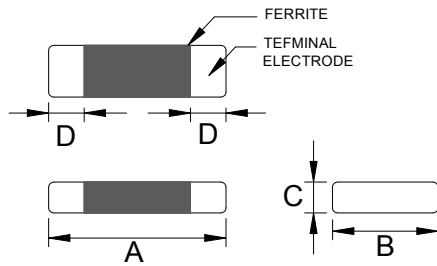
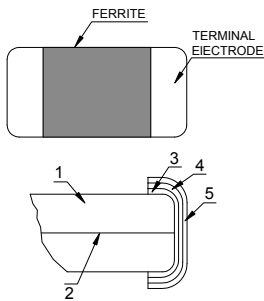


1. External Dimensions (Unit:m/m)



TYPE	METRIC	A	B	C	D	Q'Ty/Reel
AFB3216	1206	3.2±0.2	1.6±0.2	1.1±0.2	0.5±0.3	3000

2. Construction



NO	PART	MATERIAL
1	Ferrite Body	Fe ₂ O ₃
2	Silver electrode	Ag
3	Silver electrode	Ag
4	Plating	Ni
5	Plating	Sn

3. Part Number Code

AFB 3216 T 601 P30
 A B C D E

A: Series Name Multilayer Ferrite Chip Beads
 B: Dimensions(mm) 3216: 3.2x1.6x1.1
 C: Tolerance T: ±25%
 D: Impedance 601=600Ω
 E: Internal controls

4. Electrical Characteristics

Part Number	Impedance (Ω±25%)	Test Freq. (MHz)	RDC (Ω)Max.	Rated Current (mA)Max.	
				@85℃	@125℃
AFB3216T601P30	600	100 MHz	0.04	3000	2300

Notes:

- 1) AEC-Q200 qualified.
- 2) All test data is referenced to 25℃ ambient.
- 3) Operating temperature range -40℃ to +125℃,(Including self - temperature rise).

Curve :

