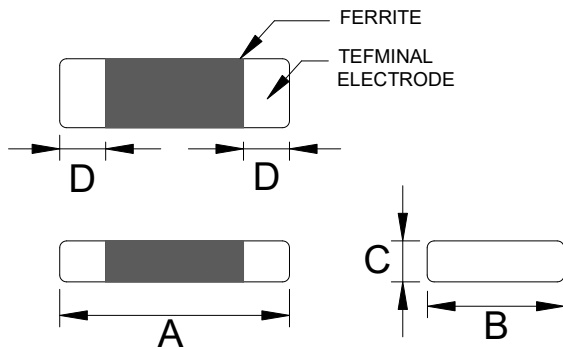
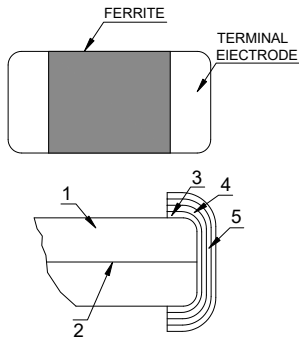


1. External Dimensions (Unit:m/m)



TYPE	METRIC	A	B	C	D	Q'Ty/Reel
ACB1608	0603	1.6±0.2	0.8±0.2	0.8±0.2	0.3±0.2	4000

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

ACB 1608 T 102 P10
 A B C D E

A: Series Name Multilayer Ferrite Chip Beads
 B: Dimensions(mm) 1608: 1.6x0.8x0.8
 C: Tolerance T: ±25%
 D: Impedance 102=1200Ω
 E: Internal Controls

4. Electrical Characteristics

Part Number	Impedance (Ω±25%)	Test Freq. (MHz)	RDC (Ω)Max.	Rated Current (mA)Max.
ACB1608T102P10	1000	100 MHz	0.2	1000

Notes:

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

Curve:

