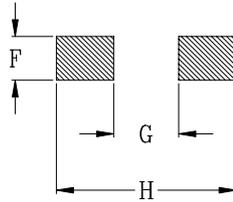
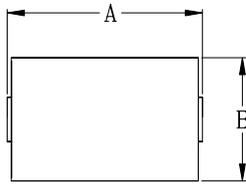


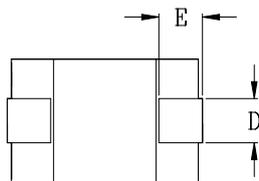
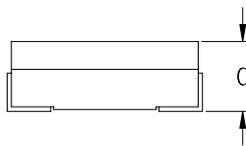


## DELTA P/N : HCB126032 Series

### Mechanical dimensions



PCB LAYOUT



Dimensions (Unit : mm)

A	12.0 MAX
B	6.0 MAX
C	3.2 MAX
D	3.1
E	2.5
F	3.6
G	6.4
H	12.5

### Electrical Characteristics

Delta P/N	L <sup>1</sup> (nH)	Li (nH)	DCR (mΩ)	Isat <sup>2</sup> (A)	Ir <sup>3</sup> (A)
HCB126032-201	200	160	0.3 MAX	24	33

1. Tolerance of inductance :  $\pm 20\%$
2. Isat is the DC current which cause the inductance drop to Li.
3. Ir is the DC current which cause the surface temperature of the part increase approximately 40 .
4. Operating temperature: -40 to 125 (Self-temperature rise included).