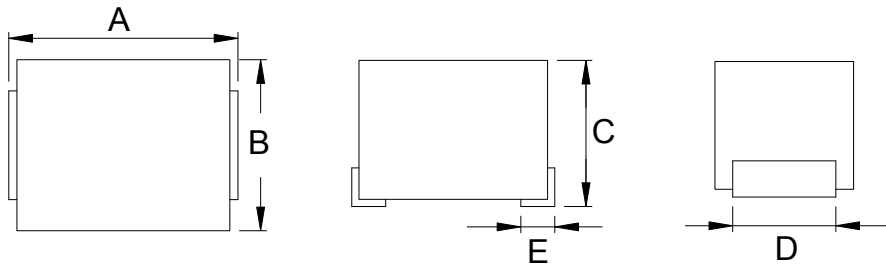


1.External Dimensions (Unit:m/m)



TYPE	A	B	C	D	E	Q'Ty/Reel
ANL252018	2.5±0.2	2.0±0.2	1.8±0.2	1.4±0.2	0.4Ref	2000

2.Part Number Code

ANL 252018 LC K R68
 A B C D E

A: Series Name Wire Wound Chip Inductors
 B: Dimensions(mm) 252018:2.5×2.0×1.8
 C: Internal controls
 D: Tolerance K: ±10%
 E: Inductance R68=0.68uH

3.Electrical Characteristics

Part Number	Inductance (uH)	Tolerance	Q Min.	DCR (Ω) Max.	IDC(Max.) (mA)	SRF(Min.) (MHz)	L,Q Test Frequency (MHz)
ANL252018LCKR68	0.68	±10%	30.0	0.85	300.0	300.0	25.2

4.Curve

Typical electrical characteristics inductance change vs.DC superposition characteristics

