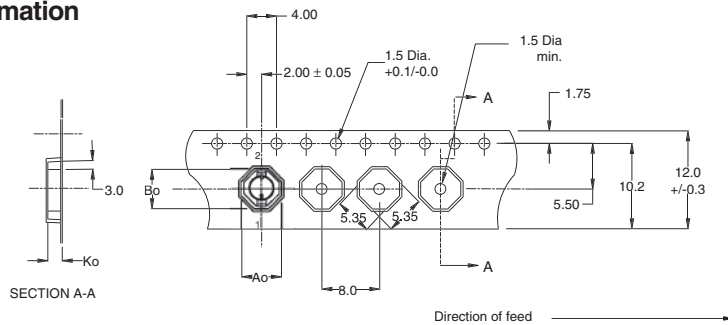


## SD52 Series High Power Density, Low Profile, Shielded Inductors

## Packaging Information

SD52 Series



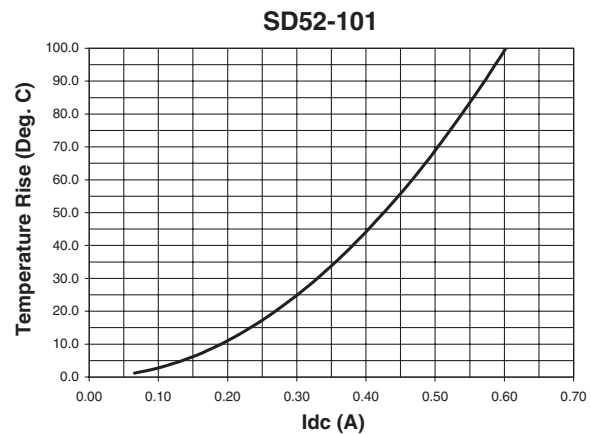
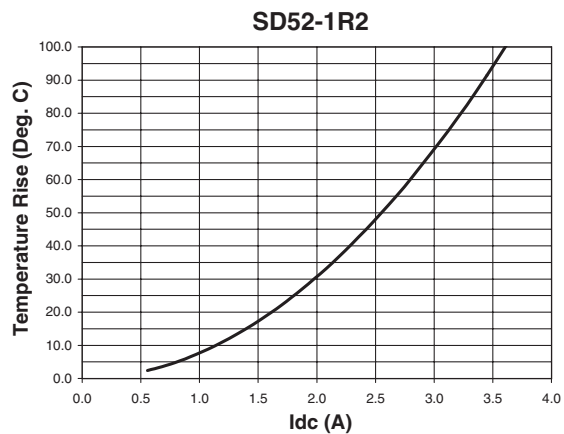
ACTUAL SIZE  
SD52

Parts packaged on 13" Diameter reel,  
3,500 parts per reel.

$A_0=5.72\text{mm}$ $B_0=5.72\text{mm}$ $K_0=2.30\text{mm}$
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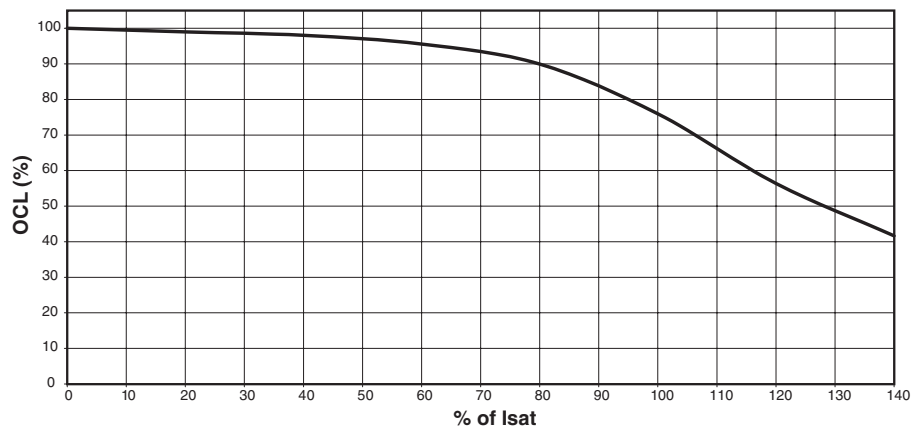
Dimensions are in millimeters.

### DC Current vs. Temperature



## Inductance Characteristics

**OCL vs Isat  
SD52**



## Core Loss

