



SMD INDUCTOR DR352-1 SERIES

Features

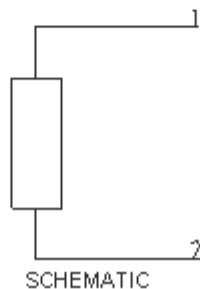
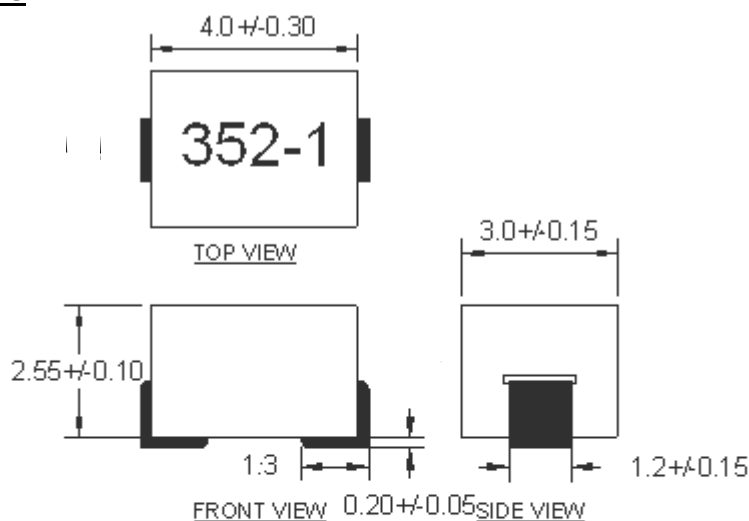
- Surface Mount Beads
- Operating Temp. -20°C to +80°C
- Tinned Leads with Leaded Solder is Available (note 7)
- Custom Impedance Values Available



ELECTRICAL SPECIFICATIONS AT 25°C

IMPEDANCE (Ω)		R_{DC} (m Ω)	$I_{RATED\ MAX}$ (A)
25MHz	100MHz		
25	38	0.60	0.50

MECHANICAL OUTLINES



Notes:

1. All dimensions are shown in millimeter "mm"
2. General tolerance ±0.2mm, unless other specified
3. I_{rms} for an approximate 45°C temperature rise
4. I_{sat} for an approximate 20% drop maximum of the nominal value
5. Tape and reel quantity, 500 pcs/reel
6. For non-RoHS parts replace DR prefix with 42- (e.g. DR352-1 becomes 42-352-1)
7. Terminal finish is compliant to RoHS requirements. Solder in accordance with J-STD-020D.