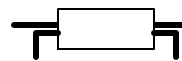


# LCB1612/A Chip Beads

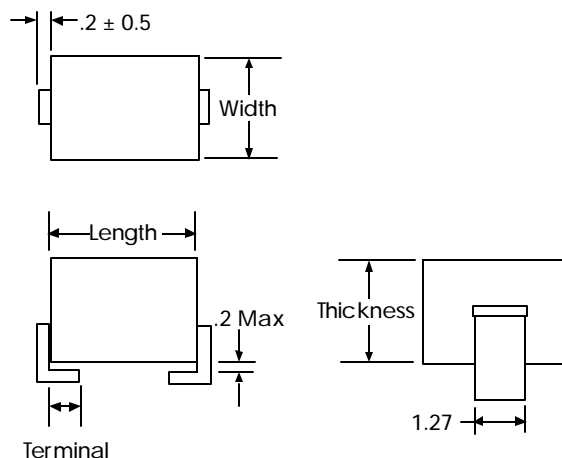


## FEATURES

- Outstanding physical characteristics, such as electrode strength and solder heat
- High inherent Q
- Greater impedance per unit volume
- Lower DC resistance
- Can be mounted with surface mounting equipment
- Suitable for flow and re-flow soldering systems
- Packaging - Tape and Reel only.

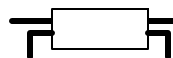
## APPLICATIONS

- To eliminate EMI/RFI attenuation and suppression on electronic products
- Small VCRs, video cameras, hand-held TVs, DAT (Digital Audio Tape)
- Communication devices
- Portable electronic products



DIMENSIONS				Z @ 25 MHz	Z @ 100 MHz	DCR Milli WMax
LENGTH	WIDTH	THICKNESS	TERMINAL			
.150" - .170" (3.81 mm - 4.32 mm)	.115" - .125" (2.92 mm - 3.18 mm)	.09" - .11" (2.29 mm - 2.79 mm)	.05" (1.27 mm)	30	45	0.60

# LCB3312/A Chip Beads

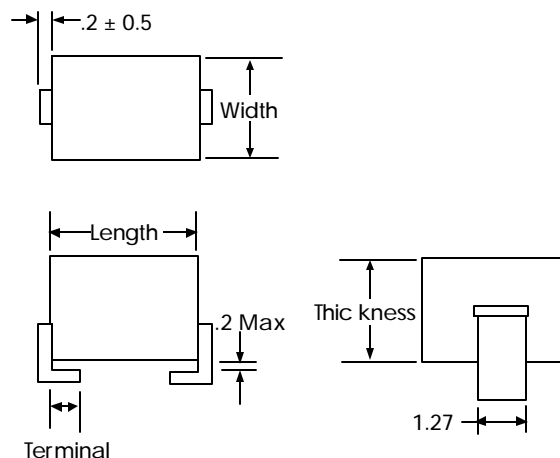


## FEATURES

- Outstanding physical characteristics, such as electrode strength and solder heat
- High inherent Q
- Greater impedance per unit volume
- Lower DC resistance
- Can be mounted with surface mounting equipment
- Suitable for flow and re-flow soldering systems
- Packaging - Tape and Reel only.

## APPLICATIONS

- To eliminate EMI/RFI attenuation and suppression on electronic products
- Small VCRs, video cameras, hand-held TVs, DAT (Digital Audio Tape)
- Communication devices
- Portable electronic products



DIMENSIONS				Z @ 25 MHz	Z @ 100 MHz	DCR Milli WMax
LENGTH	WIDTH	THICKNESS	TERMINAL			
.325" - .345" (8.25 mm - 8.76 mm)	.115" - .125" (2.92 mm - 3.18 mm)	.09" - .11" (2.29 mm - 2.79 mm)	.05" (1.27 mm)	60	90	0.9