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# SMD INDUCTOR DR78097

## Features

- Low Profile Surface Mount Design
- Flat Top for Pick and Place
- Tape & Reel Packing
- Materials meet UL94V-0
- Operating Temp. -40°C to +130°C (see note below)

## **ELECTRICAL SPECIFICATIONS AT 25°C**

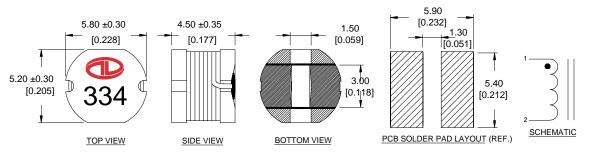
PART No.	INDUCTANCE (μH)	DCR (Ω) Max.	RATED CURRENT (A) Max.
DR334-104	100 ± 10% @ 1KHz,0.1V	0.70	0.52

Note:

1. Full rated current is based on an ambient operating temperature of 85°C with a 45°C maximum temperature rise in free air. All materials are rated at 155°C or higher.

2. The DR78097 will be marked DR334-104 or 104 on the part. Dr334-104 will be on the packaging.

## **MECHANICAL OUTLINES**



NOTES:

- 1. ALL DIMENSIONS ARE SHOWN IN MILLIMETER "mm"[INCHES "IN"].
- 2. GENERAL TOLERANCE ±0.15mm[0.006 IN.], UNLESS OTHER SPECIFIED.
- 3. REEL QUANTITY 1500/REEL

