## 

## SMD INDUCTOR DR78098

## **Features**

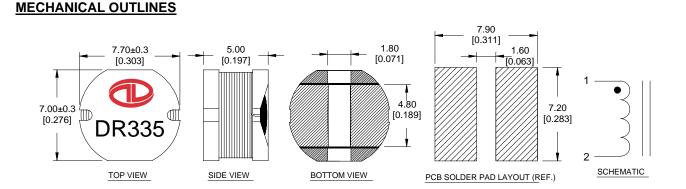
- Low Profile Surface Mount Design
- Flat Top for Pick and Place
- Tape & Reel Packing Available
- Materials meet UL94V-0
- Operating Temp. -40°C to +130°C (see note below)

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

PART No.	INDUCTANCE (µH)	DCR (Ω) Max.	RATED CURRENT (A) Max.
DR335-333	33 ± 10% @ 2.52MHz	0.14	1.20

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 DR78098 will be marked DR335-333 or 333 on the part. DR335-333 will be on the packaging.



NOTES:

- 1. ALL DIMENSIONS ARE SHOWN IN MILLIMETER "mm"[INCHES "IN"].
- 2. GENERAL TOLERANCE ±0.25mm[0.010 IN.], UNLESS OTHER SPECIFIED.

DATATRONIC: 28151Highway 74, Romoland, CA 92585 Tel: 951-928-7700 Toll Free Tel: 888-889-5391 Fax: 951-928-7701 Email: ddisales@datatronics.com 499 King's Road, Hong KongTel: (852) 2562 3858, (852) 2564 8477 Fax: (852) 2565 7214, (852) 2563 1290 All specification are subject to change without notice.

