

SHIELDED SMD POWER INDUCTORS / SCI TYPE

FEATURES

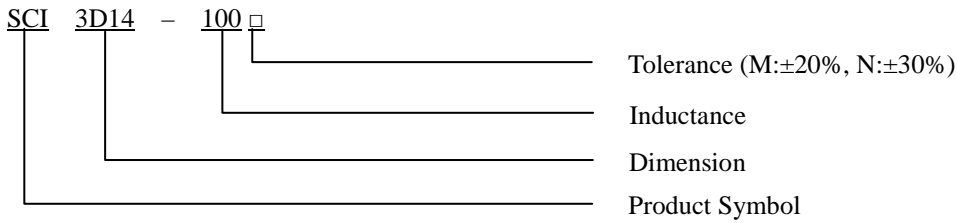
- ◆ Low DC resistance
- ◆ Suitable for large currents
- ◆ Available in magnetically shielded
- ◆ Small size with the electrode attached to it



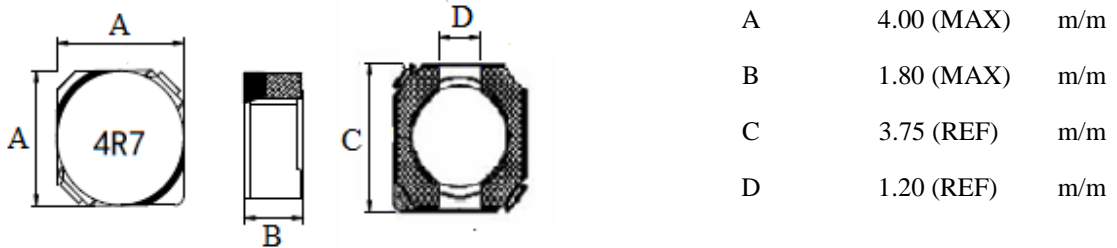
APPLICATIONS

- ◆ Power supply for VTRs.
- ◆ Portable communication equipment.
- ◆ LCD televisions.
- ◆ DC to DC converters, etc.

ORDERING CODE



DIMENSIONS (UNIT: mm)



ELECTRICAL CHARACTERISTICS FOR SCI3D14

Part No.	Inductance (uH)	RDC (Ω)	IDC (A)
SCI3D14-4R7 □	4.7	0.158	0.70
SCI3D14-100 □	10	0.268	0.48

* 100uH 以上 Test Frequency : 1KHZ/1V
 * 100uH 以下 Test Frequency : 100KHZ/0.1V

