

Model No.

**HCCR\*\***

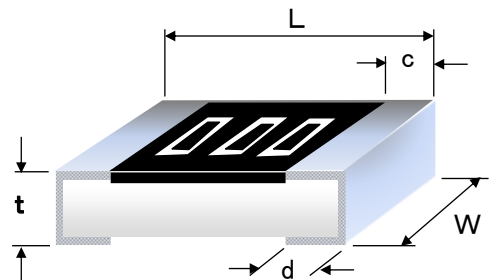
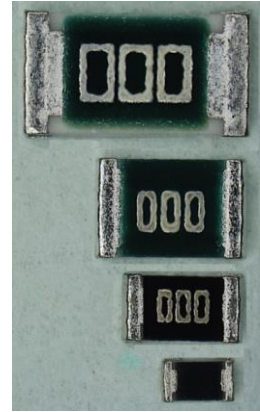
## ■ Features

This chip jumper type features **an increased Rated Applied Current.**

- Resistance Value is  $10\text{m}\Omega$  or less.

Compatible with reflow and Flow soldering.

- Compliant with European RoHS Compliance.



## ■ Dimensions

(Unit: mm)

Model	L	W	t	c	d
HCCR32-000	$3.20+0.10/-0.15$	$1.60+0.10/-0.15$	$0.55+0.15/-0.05$	$0.50\pm 0.20$	$0.50\pm 0.20$
HCCR20-000	$2.00+0.20/-0.10$	$1.25+0.20/-0.10$	$0.50+0.15/-0.05$	$0.40\pm 0.20$	$0.40\pm 0.20$
HCCR16-000	$1.60\pm 0.15$	$0.80+0.20/-0.10$	$0.50+0.15/-0.05$	$0.25\pm 0.20$	$0.25\pm 0.20$
HCCR10-000	$1.00\pm 0.05$	$0.50\pm 0.05$	$0.35\pm 0.05$	$0.20\pm 0.10$	$0.25\pm 0.10$

## ■ Specifications

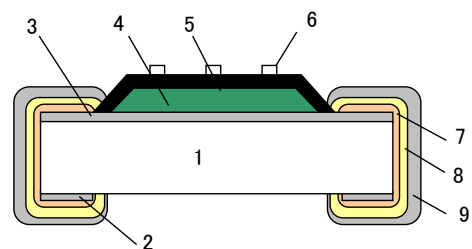
Model	Rated Current (A)	Resistance Value
HCCR32-000	5.0	Max $10\text{M}\Omega$
HCCR20-000	5.0	Max $10\text{M}\Omega$
HCCR16-000	5.0	Max $10\text{M}\Omega$
HCCR10-000	3.0	Max $10\text{M}\Omega$

\*Operating temperature range:  $-55$  to  $+155^\circ\text{C}$

## ■ Structure

No.	Component Name
1	Ceramic Substrate
2	Back Electrode
3	Conductor
4	Protective coat I
5	Protective coat II
6	Marking*
7	Side Electrode
8	Ni Plating
9	Sn Plating

\*HCCR10 does not have a stamp.



\*Design and specifications are subject to change without notice. Please confirm before purchase and use.