

# Thermal Print Heads

## Printer with Card Reader/Writer installed

### BVC5215SE

#### FEATURES

- Slim series with a light and compact end-face head
- No heat history control type
- Straight path
- New-BP protective layer with excellent abrasion resistance is used.

#### APPLICATIONS

- Printers with a card reader/writer installed
- Rewrite printers
- Other thermal printers which require a straight path



#### PRODUCT SPECIFICATIONS

##### HEATING ELEMENT SPECIFICATIONS

Number of heating elements	(dots)	704
Dot density	(dots/mm)	11.8
	(DPI)	300
Length of heating element array (effective)	(mm)	59.5
Heating element average resistance	( $\Omega$ )	3000

##### DRIVE CONDITIONS

Applied platen diameter	(mm)	Option
Data transfer frequency	(MHz)	10max./16max.
Driver power supply	(V)	3.0 to 3.6/4.5 to 5.5

#### SHAPES AND DIMENSIONS

