

Thermal Print Heads

For Cards and Hard Media

BHC5501SS

FEATURES

- Straight path
- No heat history control type [SS type]
- New-BP protective layer with excellent abrasion resistance is used.

APPLICATIONS

- Card printers
- Printers for hard media

PRODUCT SPECIFICATIONS

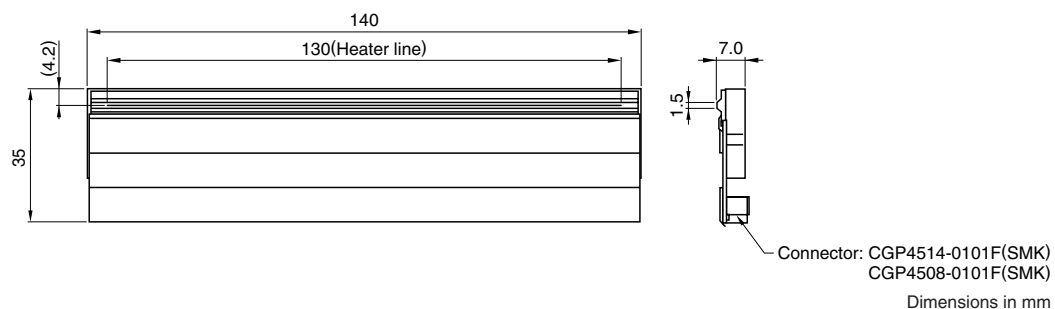
HEATING ELEMENT SPECIFICATIONS

Number of heating elements	(dots)	1536
Dot density	(dots/mm)	11.8
	(DPI)	300
Length of heating element array (effective)	(mm)	130
Heating element average resistance	(Ω)	1400

DRIVE CONDITIONS

Applied platen diameter	(mm)	Option
Data transfer frequency	(MHz)	4.5max.
Driver power supply	(V)	4.75 to 5.25

SHAPES AND DIMENSIONS



Connector: CGP4514-0101F(SMK)
CGP4508-0101F(SMK)

Dimensions in mm