TDK

Thermal Print Heads
For Cards and Hard Media

BHC5507SS

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

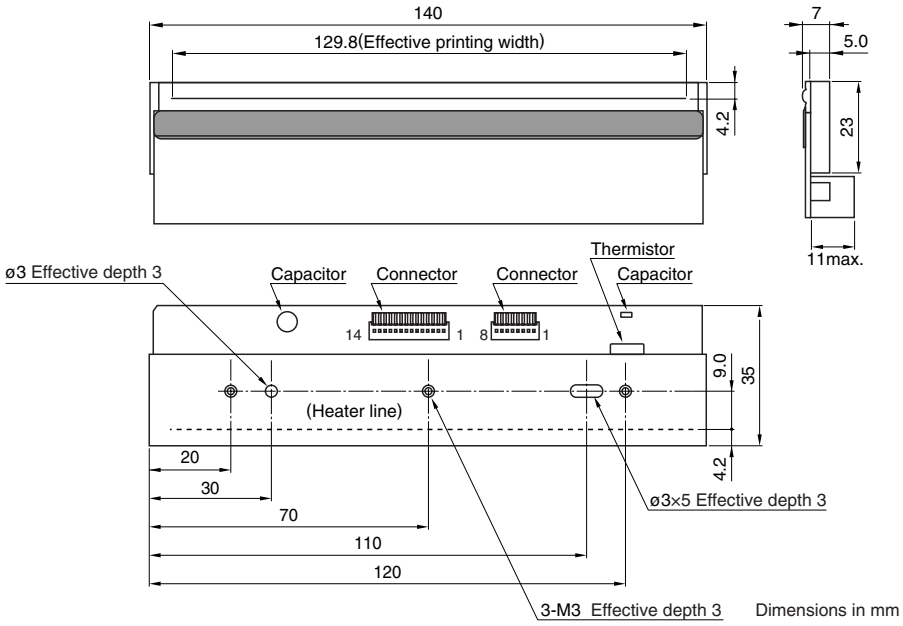
HEATING ELEMENT SPECIFICATIONS

Number of heating elements	(dots)	1536
Dot density	(dots/mm)	11.8
	(DPI)	301
Length of heating element array (effective)	(mm)	129.8
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



• All specifications are subject to change without notice.

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