

Thermal Print Heads For Barcode and Label Printers

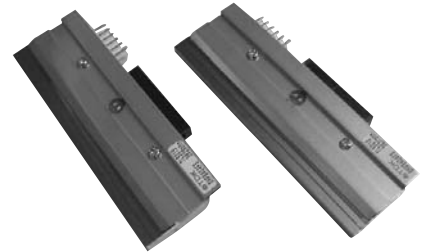
BHP9404FS

FEATURES

- High-speed type with five-stage LATCH heat history control [FS type]
- New-BP protective layer with excellent abrasion resistance is used.

APPLICATIONS

- Barcode and label printers
- Bank ATMs
- Amusements
- Ticket-vending machines
- POS terminals



PRODUCT SPECIFICATIONS

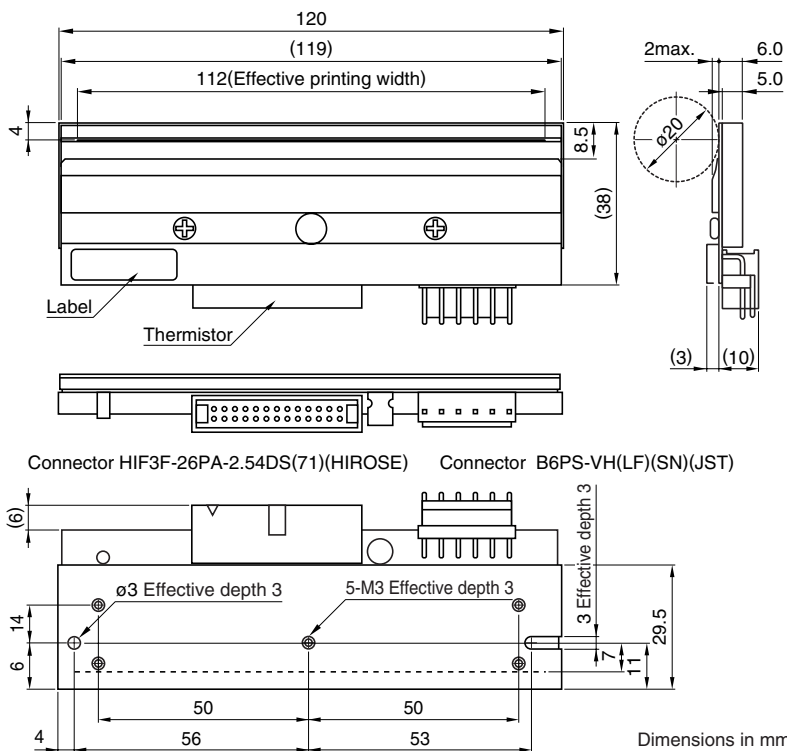
HEATING ELEMENT SPECIFICATIONS

Number of heating elements	(dots)	2688
Dot density	(dots/mm)	24
	(DPI)	610
Length of heating element array (effective)	(mm)	112
Heating element average resistance	(Ω)	3500
Glaze type		Partial glaze

DRIVE CONDITIONS

Applied platen diameter	(mm)	$\phi 20$ max.
Paper-feed speed	(mm/sec)	100max.
Data transfer frequency	(MHz)	8max.
Driver power supply	(V)	4.5 to 5.5

SHAPES AND DIMENSIONS



• All specifications are subject to change without notice.