

For High-speed Receipt, Smart POS Printers series

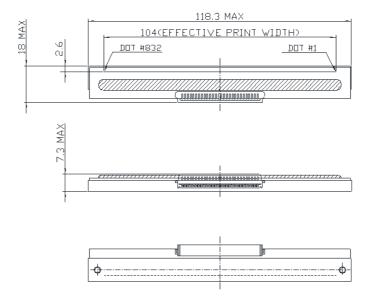
### Features

By adopting a unique heating element structure that supports high-speed printing, clear print quality can be obtained even at high-speed printing. This series achieves high-quality printing on various media.

## Applications

Ideal for Smart POS printers that support high-speed printing, ECR printers, and small label printers such as cardboard labels.

Dimensions (Unit : mm)



# Specifications

Item	Value	Unit
Print Width	104	mm
Number of dot	832	dots
Resolutions	203	Dpi
Resistance Value	650	Ω
Platen Diameter	Max. 20	mm
Logic Voltage	3.13 to 5.25	V
Supply Voltage	24	V
Print Speed (Reference)	250	mm/sec
Abrasion Life	150	km
Pulse Life	100	million pulses
Historical Control	No	-

#### Notes

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- Before you use our Products, please contact our sales representative and verify the latest specifications:
- 3) Although ROHM is continuously working to improve product reliability and quality, semiconductors can break down and malfunction due to various factors. Therefore, in order to prevent personal injury or fire arising from failure, please take safety measures such as complying with the derating characteristics, implementing redundant and fire prevention designs, and utilizing backups and fail-safe procedures. ROHM shall have no responsibility for any damages arising out of the use of our Poducts beyond the rating specified by ROHM
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- 7) The Products specified in this document are not designed to be radiation tolerant.
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