

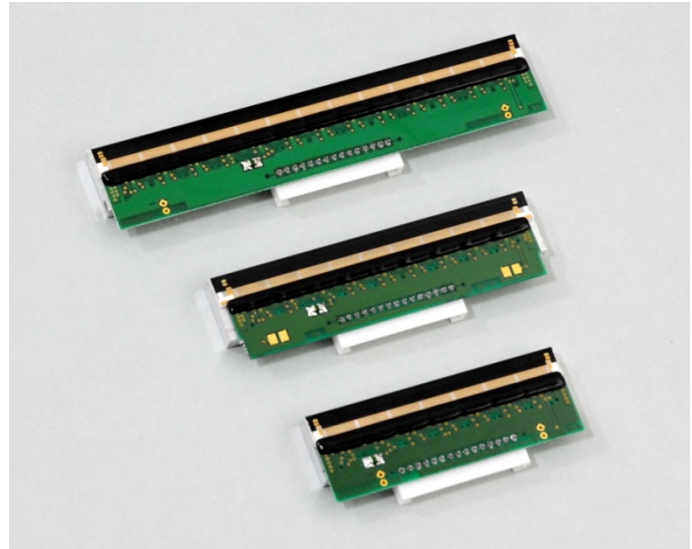
# For POS/ECR

## TAE-H8F Series



アオイ電子株式会社  
AOI ELECTRONICS CO.,LTD.

- ◆ Eco model that has achieved 8.7A of current consumption during printing(72mm print width.)
- ◆ Minimized with our original technology for energy saving suitable for mini printer such as POS/ECR.



### [Characteristic]

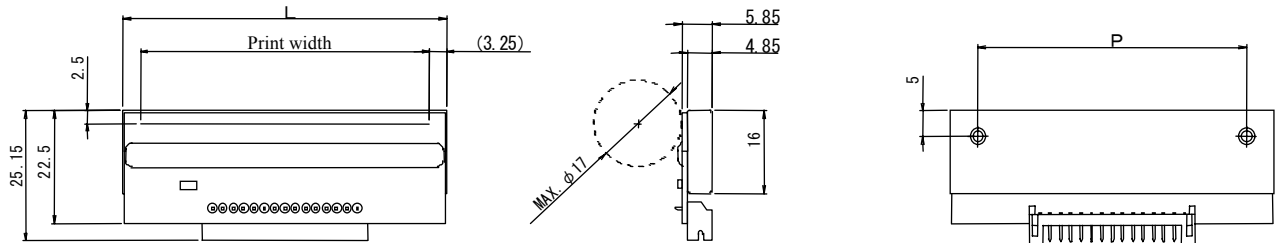
- Faster than 100mm/s
- 96bits driver IC mounted
- Highly reliable with protective layer against ESD
- Configuration that Heat element unit is mounted on aluminum heatsink makes it easy to assemble TPH into printing mechanism.
- No resistance value rank classification is needed.

\*Flexible to such customers requirements as pattern layout and heatsink shape with our well experienced technical staff.

### ■ Outline spec

	Print width	R value	Dot density	Platen diameter	Print speed	Vset	Vdd	Number of strobe	Abrasion life	Pulse life
TAE048-H8F81	48mm	1500Ω	8dot/mm	φ17mm	100mm/s	24V	3.3~5.0V	2	150km	200kk pulse
TAE056-H8F81	56mm									
TAE072-H8F81	72mm									
TAE104-H8F81	104mm									

### ■ External dimension(mm)



	L	P
TAE048-H8F81	62.5	52
TAE056-H8F81	78.5	68
TAE072-H8F81	86.5	76
TAE104-H8F81	110.5	100



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■ Contents are subject to charge without prior notice.  
Please contact us when you place an order.

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