

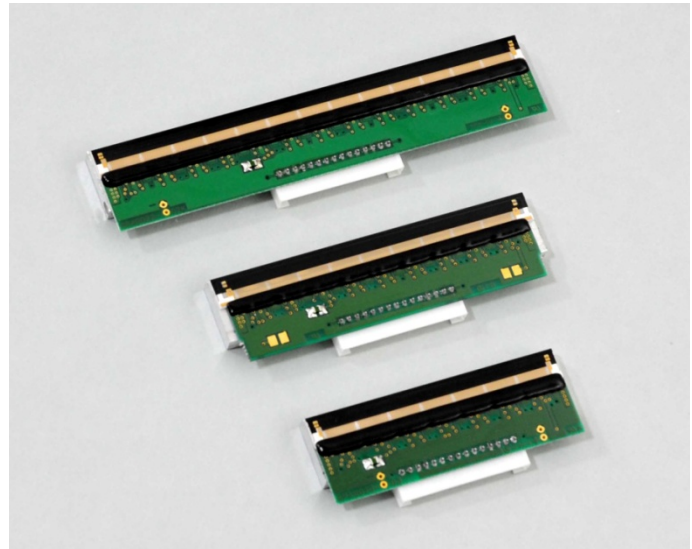
For POS/Label(High speed)



アオイ電子株式会社
AOI ELECTRONICS CO.,LTD.

TAE-H8B Series

- ◆ Highly reliable TPH covered by protective layer with our original technology that protects heat element against ESD.
- ◆ High speed, as typified by bar code printer.



[Characteristic]

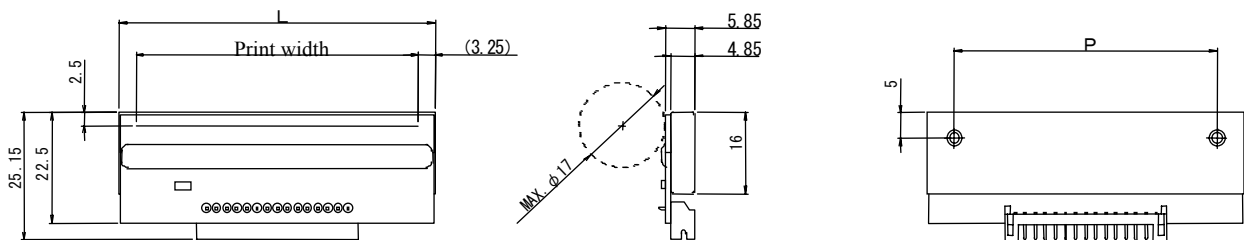
- Faster than 150mm/s
- Highly reliable with protective layer against ESD.
- Configuration that Heat element unit is mounted on aluminum heatsink makes it easy to assemble TPH into printing mechanism.
- No resistance value rank classification is needed.

*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
TAE056-H8B800	56mm	800Ω	8dot/mm	φ17mm	150mm/s	24V	3.3~5.0V	2	200km	300kk pulse
TAE072-H8B800	72mm									
TAE080-H8B800	80mm									
TAE104-H8B800	104mm									

■ External dimension(mm)



	L	P
TAE056-H8B800	62.5	52
TAE072-H8B800	78.5	68
TAE080-H8B800	86.5	76
TAE104-H8B800	110.5	100



AOI ELECTRONICS CO.,LTD.

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

(October 2012)