

High Speed Mail Sorter

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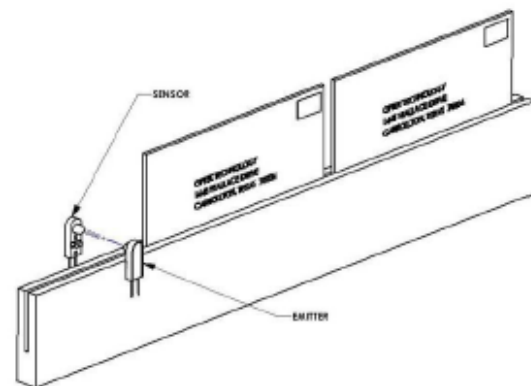
Application

High-speed postal sorters move pieces of mail along a transport at speeds up to 300 feet per second. One function of this equipment is to apply a postage cancellation mark to each item.



Requirement

The leading edge of the envelope must be detected and the marking function initiated within 100 microseconds so that the cancellation mark is applied at the correct location.



Solution

Emitter and Sensor Pair

- Protection from ambient light interference
- Protection from dust and airborne contaminants
- Easy installation and maintenance
- Custom designs also available



General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

TT Electronics | Optek Technology
1645 Wallace Drive, Suite 130, Carrollton, TX, USA 75006 | Ph: +1 972-323-2300
www.ttelectronics.com | sensors@ttelectronics.com