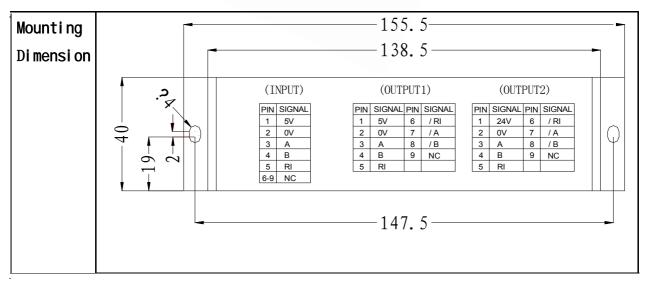
## **VOLFA**

• Raster scale signal adapter JJX3000 series

IMAGE:





## Features:

Туре	JJX3000-1S
Operating Temperature	- 25 ~ 125°C
Operating Voltage	35V
Input frequency	Up to 100KHz, still ensuring no output errors.
Output	Compatible with CMOS and TTL levels. When connected to PLC, compatible with PNP and NPN. The output has current limiting, short circuit prevention, and temperature shutdown functions.
Protection level	IP51
Feature	Its main function is to convert the 5V square wave signal input by the grating scale into: one 5V TTL differential square wave signal output. One is amplified to a TTL square wave signal ranging from 9V to 35V (varies according to the input voltage). The voltage protection is as high as 40V.