

B1-L2DA



| Pin Position | Explanation                     |
|--------------|---------------------------------|
| VO0+         | Channel 0 Analog Voltage Output |
| IO0+         | Channel 0 Analog Current Output |
| VO1+         | Channel 1 Analog Voltage Output |
| IO1+         | Channel 1 Analog Current Output |
| GND          | Ground Terminal                 |

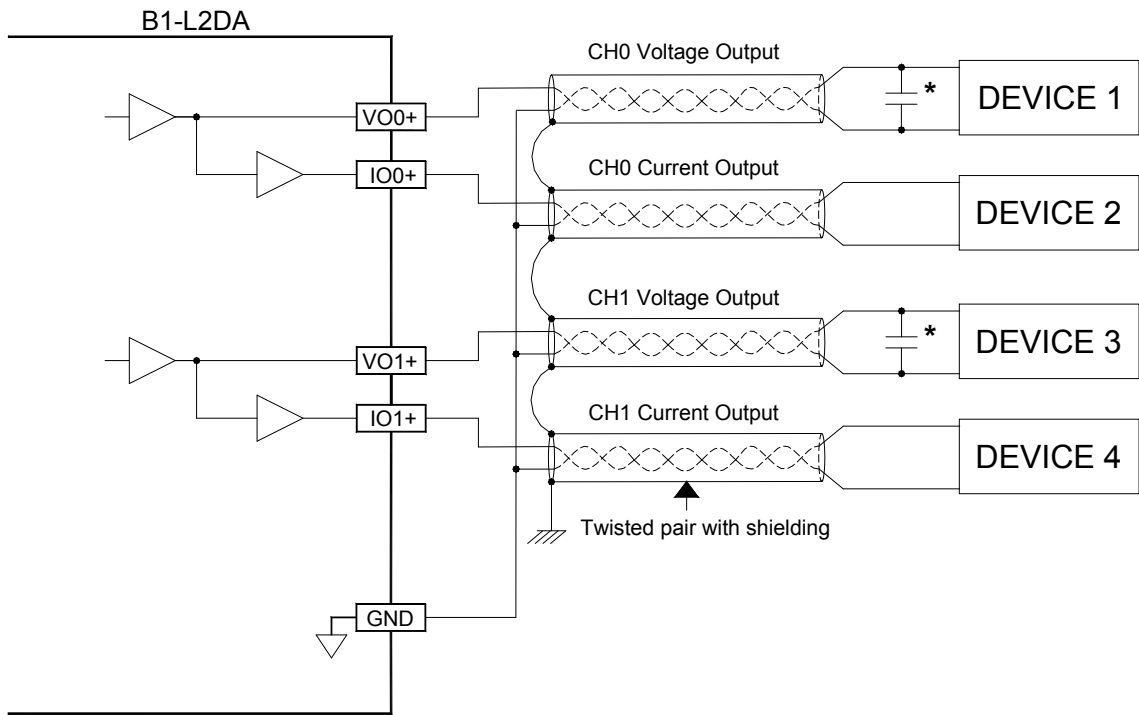


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B1-L2DA Analog I/O Circuit Diagram



\*0.1~0.47uF capacitor (to filter noise).....Advice to install, but not necessary!!

## B1 Analog Expansion Board I/O Characteristics

The analog I/O conversion characteristics of these settings are illustrated below. Users can adjust different I/O forms by coordinating the conversion curve with various V/I (Voltage/Current) I/O settings.

Figure 1 : Analog Input Characteristics Curve

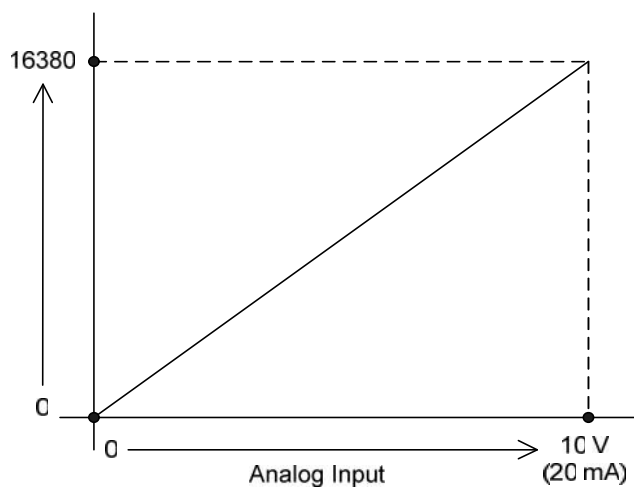


Figure 2 : Analog Output Characteristics Curve

