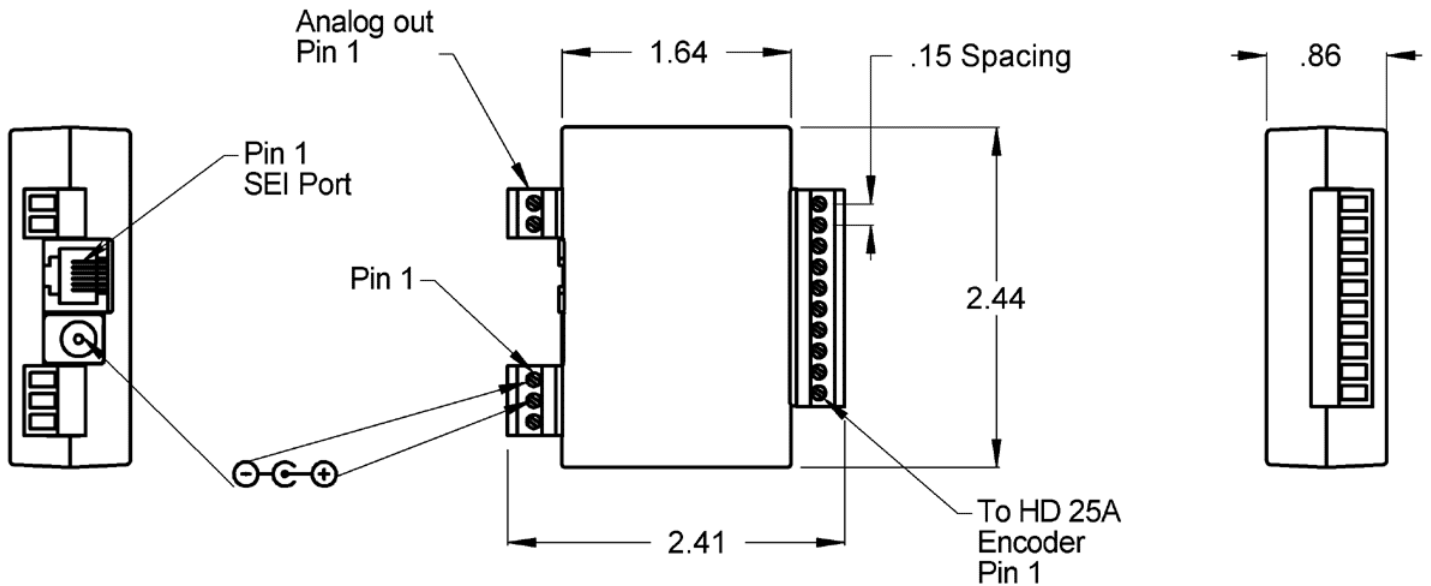


Description

Connect the HD25A to the AD7 to have easy access to both the SEI bus and the analog output. The AD7 has both a power jack for plugging in a US Digital PS-12 power supply, and screw terminals for connecting a customer supplied power supply (5.5 to 16VDC). DIN-rail mounting is available. There is a 6-pin RJ-12 female connector to connect the AD7 to the SEI bus via an AD2B or SEI-USB. This in turn allows complete control of the HD25A via your PC. Analog+ and Analog- are available on a two position screw terminal plug / socket on the AD7.



Mechanical Drawing



Pin-out

Pin	Description
1	DataH
2	Busy+
3	Analog+
4	Power

Pin	Description
5	NC
6	Ground
7	Case Ground
8	DataL
9	Busy-
10	Analog-

Note:Please see the SEIpage for more information on the SEIport pin-out.

Included Accessories

PS-12 Power supply

Product Change Notifications

Title	Date	Description	Download
PCN 1011	9/21/2011	The AD2B, AD4B, AD7, EADAPT, EDAC2, EDIVIDE, EPOT, EQUAD, ESUM, ESWITCH, ETACH2, SEI-USB, USB-232 currently utilizes a printed thermal transfer label. This label will no longer be used and will be replaced by laser marking directly onto the housing of the product. The purpose for this change is to create a more durable solution, and eliminate the possibility of the label being inadvertently removed from the housing.	Download
EOL AD7 - PCN 1022	6/17/2013	This PCN is a formal notification that US Digital is discontinuing the AD7.	Download

Base Pricing

Quantity	Price
1	\$59.95
10	\$49.25

For volume discounts, please contact us at sales@usdigital.com or 800.736.0194.