



Front view



Rear view



Extension filter board is an extension board for NANO-D or MICRO-D positioner module, which is made to additionally filter the encoder hall signals and boost the signal from bad quality Chinese motors that the bad signal not come in like false positive signals, which had in return the wrong counting. With this board the counting is very very reliable and the positioner counting is accurate and 100% sure.

The mounting is easy, just unplug the cable connector from positioner module and insert this board in between, then plug the connector back into this board.

Technical Capabilities	
Extension filter board for MICRO-D, NANO-D, asm TIV51A	
For USE with	MICRO-D, NANO-D
Voltage	24VDC
Current (rated)	5A
Connector	8 pins/8 pins/male/female
No. of hall signals	2
Type of conversion	Schmidt trigger
Trigger on/off hysteresis voltage	12V/8V
Size	
Single package size	35X29X11 mm
Single gross weight	0.016 kg

