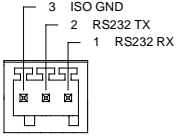


MECHANICAL INFORMATION

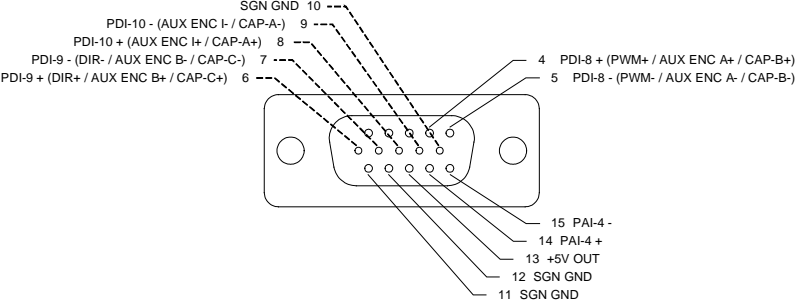
AUX COMM - RS232 Communication Connector

Connector Information		3-pin, 2.5 mm spaced, enclosed, friction lock header
Mating Connector	Details	Phoenix: Plug P/N 1881338
	Included with Drive	Yes



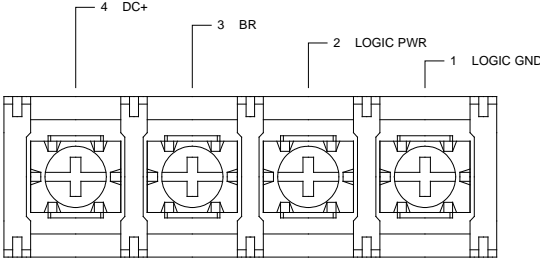
AUX ENCODER - Auxiliary Feedback Connector

Connector Information		15-pin, high-density, male D-sub
Mating Connector	Details	TYCO: Plug P/N 1658681-1; Housing P/N 5748677-1; Terminals P/N 1658686-2 (loose) or 1658686-1 (strip)
	Included with Drive	No



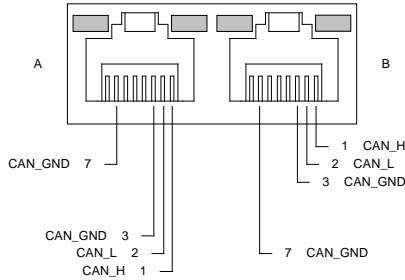
BRAKE/LOGIC - Logic Power Connector

Connector Information		4-contact, 13 mm spaced, dual-barrier terminal block
Mating Connector	Details	Not applicable
	Included with Drive	Not applicable



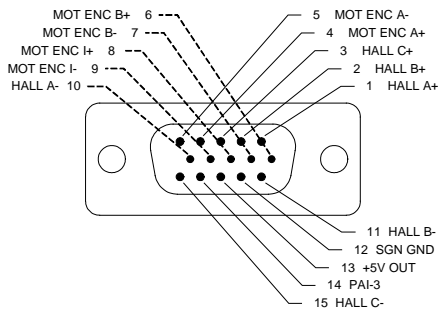
COMM - CAN Communication Connector

Connector Information	Shielded, dual RJ-45 socket with LEDs	
Mating Connector	Details	AMP: Plug P/N 5-569552-3
	Included with Drive	No



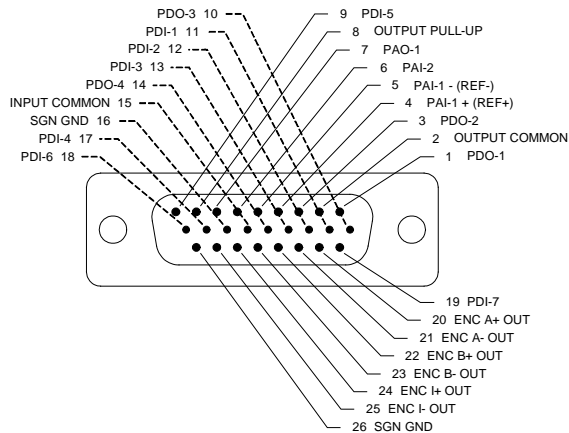
FEEDBACK - Feedback Connector

Connector Information	15-pin, high-density, female D-sub	
Mating Connector	Details	TYCO: Plug P/N 748364-1; Housing P/N 5748677-1; Terminals P/N 1658670-2 (loose) or 1658670-1 (strip)
	Included with Drive	No



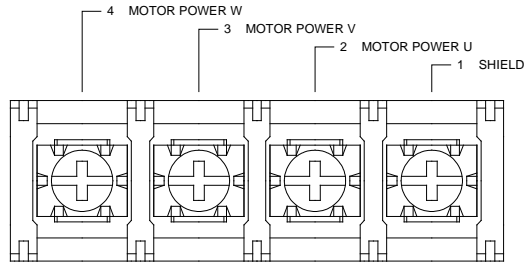
I/O - Signal Connector

Connector Information	26-pin, high-density, female D-sub	
Mating Connector	Details	TYCO: Plug P/N 1658671-1; Housing P/N 5748677-2; Terminals P/N 1658670-2 (loose) or 1658670-1 (strip)
	Included with Drive	No



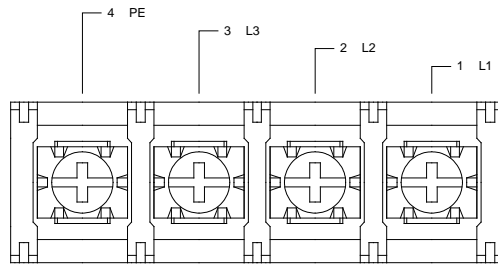
MOTOR POWER - Motor Power Connector

Connector Information		4-contact, 13 mm spaced, dual-barrier terminal block
Mating Connector	Details	Not applicable
	Included with Drive	Not applicable

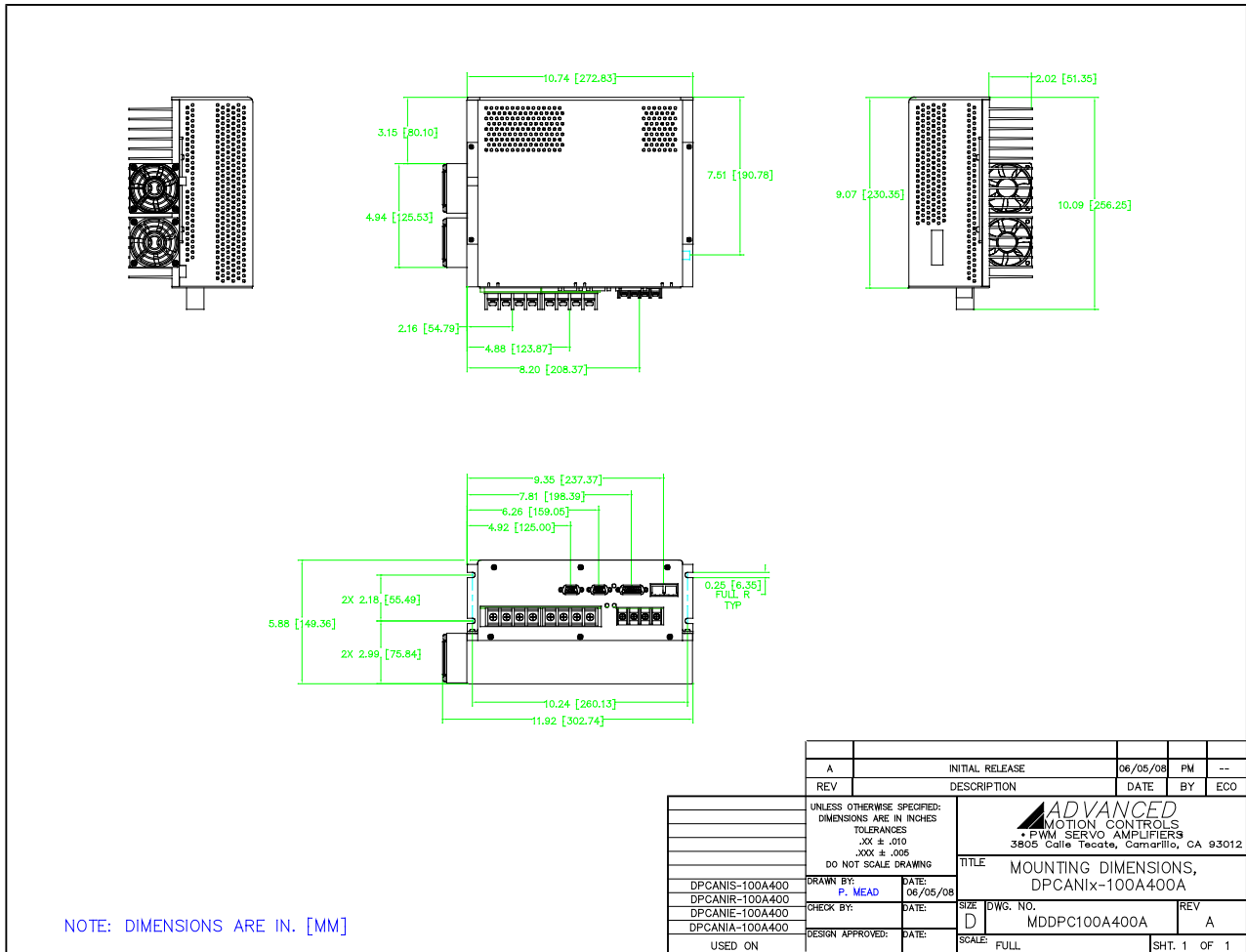


POWER - AC Power Connector

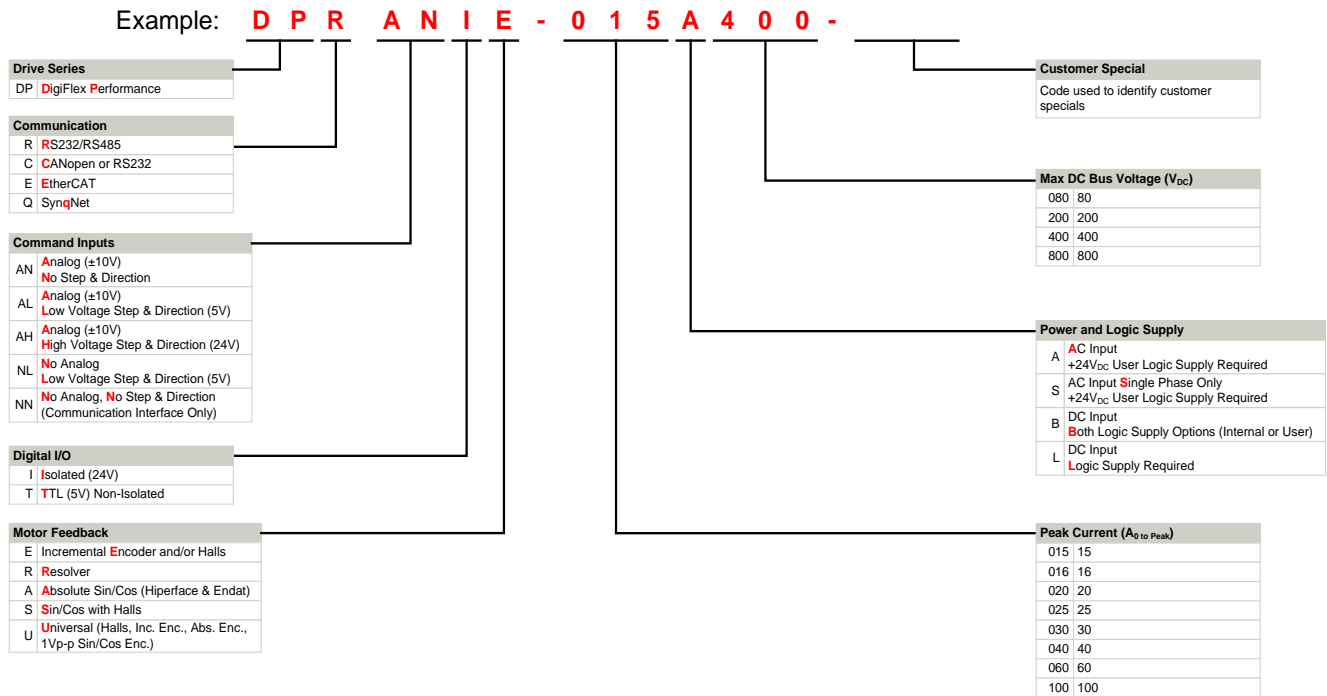
Connector Information		4-contact, 13 mm spaced, dual-barrier terminal block
Mating Connector	Details	Not applicable
	Included with Drive	Not applicable



MOUNTING DIMENSIONS



PART NUMBERING INFORMATION



DigiFlex® Performance™ series of products are available in many configurations. Note that not all possible part number combinations are offered as standard drives. All models listed in the selection tables of the website are readily available, standard product offerings.

ADVANCED Motion Controls also has the capability to promptly develop and deliver specified products for OEMs with volume requests. Our Applications and Engineering Departments will work closely with your design team through all stages of development in order to provide the best servo drive solution for your system. Equipped with on-site manufacturing for quick-turn customs capabilities, ADVANCED Motion Controls utilizes our years of engineering and manufacturing expertise to decrease your costs and time-to-market while increasing system quality and reliability. Feel free to contact Applications Engineering for further information and details.

Examples of Customized Products

- ▲ Optimized Footprint
 - ▲ Private Label Software
 - ▲ OEM Specified Connectors
 - ▲ No Outer Case
 - ▲ Increased Current Resolution
 - ▲ Increased Temperature Range
 - ▲ Custom Control Interface
 - ▲ Integrated System I/O
- ▲ Tailored Project File
 - ▲ Silkscreen Branding
 - ▲ Optimized Base Plate
 - ▲ Increased Current Limits
 - ▲ Increased Voltage Range
 - ▲ Conformal Coating
 - ▲ Multi-Axis Configurations
 - ▲ Reduced Profile Size and Weight

All specifications in this document are subject to change without written notice. Actual product may differ from pictures provided in this document.