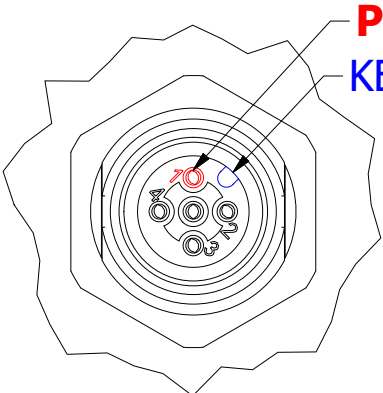
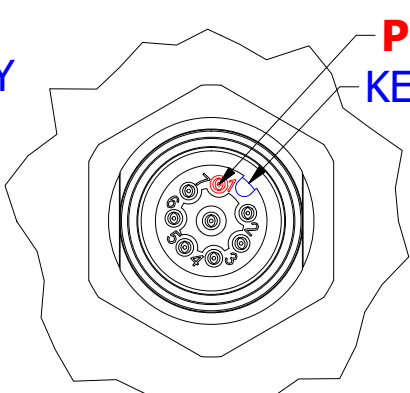


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
P1-D1	INITIAL RELEASE	2019-10-08	TM
P2-D1	PCB AND COMPONENT UPDATES	2020-05-19	TM
A-D1	RELEASED TO PRODUCTION (RFA20-0094)	2020-10-05	GDV



DETAIL A
M12 female
A coded 5 pin
ENCODER



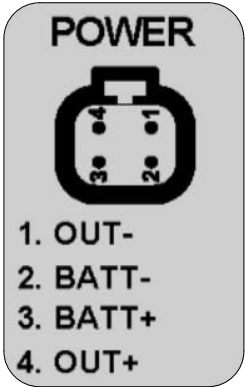
DETAIL B
M12 female
A coded 8 pin
CAN/IO



unit label

ENCODER	CAN IO
1. +5V	1. GND A
2. ENC A	2. +5V
3. ENC B	3. INPUT 1
4. ENC Z	4. CAN H
5. GND	5. CAN L
	6. INPUT 2
LED 3	LED 2
	LED 1

M12 and LED label



power connector label

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MATERIAL NA		DRAWN EL	DATE 2020-10-05	TITLE Unidirectional DC Motor Controller, Encoder Input, CANopen			
FINISH NA		CHECKED	DATE	DWG REV D1	DWG NO AX100311-MD	PART REV A	
THIRD ANGLE PROJECTION		TOOL INVENTOR SIZE B	APPROVED	DATE	SCALE 0.8	PART NO AX100311	SHEET 1 of 1