4556.683 (mil)

1001.49mm

ENES MERCAN
23 OCT 2022

Voyager v1.0

U4

C20

C22

12VDC GND

GND

C26

5VDC GND

REG1

C5

C8

SWITCH GND

U5

U3

PHASE B
MOTOR B

MOV3

MOV4

PHASE A
MOTOR A

POTENTIOMETER
VCC
SIG
GND
J12

CONNECTOR
DC MOTOR 2

CONNECTOR
DC MOTOR 1

LIMIT
SWITCH
VCC
SIG

J8

J14

HALL
SIG VCC GND

LIMIT SWITCH
SIG VCC GND