



## Application Note #1221

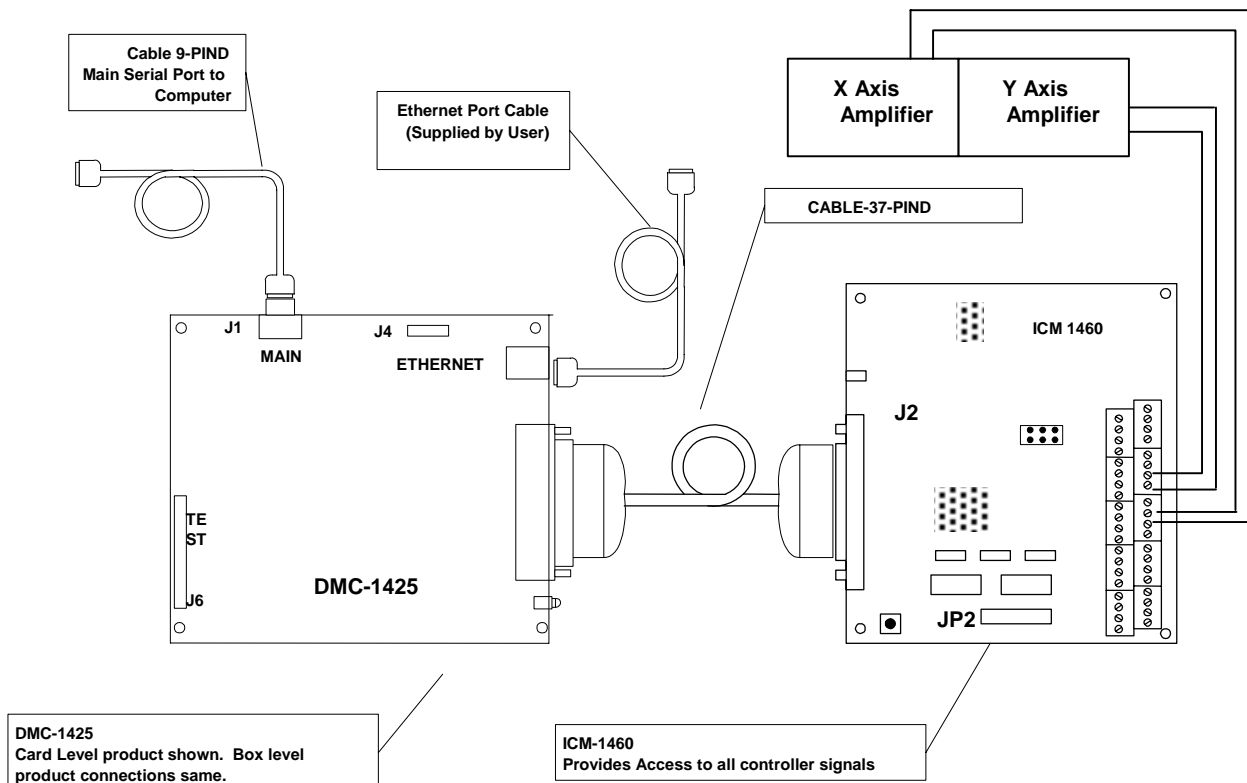
### Cables & Interconnection for DMC-1425

This note describes the recommended cables and interconnection for use with the DMC-1425 controller. There are two connection options. Option 1 uses the ICM-1460 with 2 user-supplied amplifiers. Option 2 uses the AMP-1460 with 1 user-supplied amplifier on the Y axis. For DMC-1415 connections, please refer to Application Note #1213.

#### DMC-1425:

NAME	TYPE	PURPOSE
CABLE-37PIN-D	1 Meter or 2 Meter, 37 Pin Sub D Cable	Connects DMC-1425 to ICM/AMP -1460.
CABLE-9PIN-D (1 Cable Required)	6 Ft., Serial Communication Cable	Connects Main serial port to computer
ICM-1460 or AMP-1460 (1 Required)	Interconnect Module	Provides screw terminals for access to all controller signals

#### Option 1: DMC-1425 with ICM-1460



## Option 2: DMC-1425 with AMP-1460

