

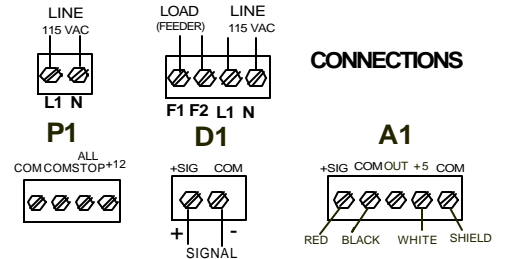
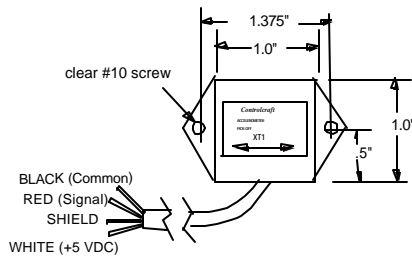
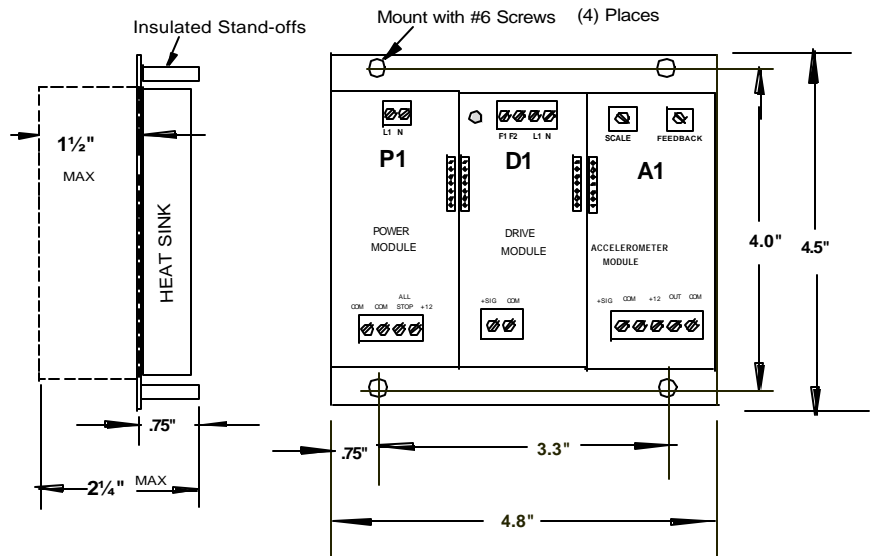
**MODEL P1-D1-A1 SINGLE DRIVE ASSEMBLY
With ACCELEROMETER SENSOR**



**MODEL P1-D1-A1
Single Drive Assembly with
Accelerometer Interface
Module**



**XT1
Remote
Accelerometer
Sensor**



SPECIFICATIONS

- DEFLECTION RANGE: 0 to .120"
- LINE VOLTAGE: 100 to 125 VAC, 50/60 Hz, Single Phase
- LOAD CURRENT: 12 Amps Max, Half-Wave
- SIGNAL INPUT: 0 to 10 VDC, (Input Impedance: 44K)
- MAXIMUM OPERATING TEMP: 140° F at maximum Load
- ALL STOP: Contact closure to Common or NPN sink (1 Ma) will disconnect power to the feeders.
- POWER AVAILABLE: +12 VDC (regulated) @ 80 Ma.
- LED FUNCTIONS:
 - LED Full on Load not Connected
 - LED Off Signal not connected
 - LED Off to Full on . . Signal 0 to 10 VDC

NOTES

1. The Load is disconnected from the Drive when the Input Signal is reduced below 10% of the Maximum Drive Signal.
2. A 15 Amp Fuse or Circuit Breaker in series with the Line or Load will prevent damage to the module if the Load is Short Circuited.