

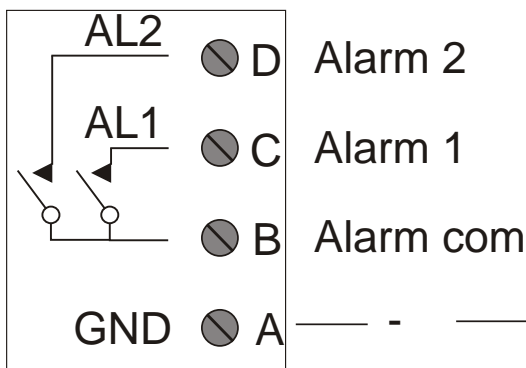
# OPTION 3001P

## Two Setpoint Alarms (Solid State Relays)

- Relay Rating: 400 AC or DC at 0.5A (pf=1)
- On most units this option is fitted to the main PCB on the bottom terminals.
- One common is used for both relays.
- Visual Alarm LED on front panel.
- User adjustable from front keypad
  - Setpoint Value
  - No, NC
  - Hi, Lo Alarm
  - Delay before relay will turn on
  - Hysteresis.

NOTE: Interposing relays recommended for heavy duty applications.

*Circuit board*



TYPICAL CONNECTION,  
REFER TO INSTRUMENT LABEL



**INSTROTECH**  
INSTRUMENTATION AND PROCESS CONTROL

P O Box 418, Honeydew 2040 South Africa  
21 Precision Street, Kyaland Randburg.  
Telephone:(011) 462-1920  
Telefax (011) 462-1958  
email: [info@instrotech.co.za](mailto:info@instrotech.co.za)  
web: [www.instrotech.co.za](http://www.instrotech.co.za)