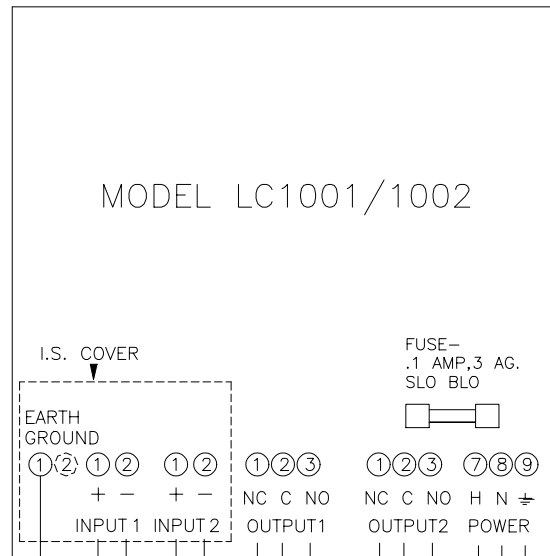
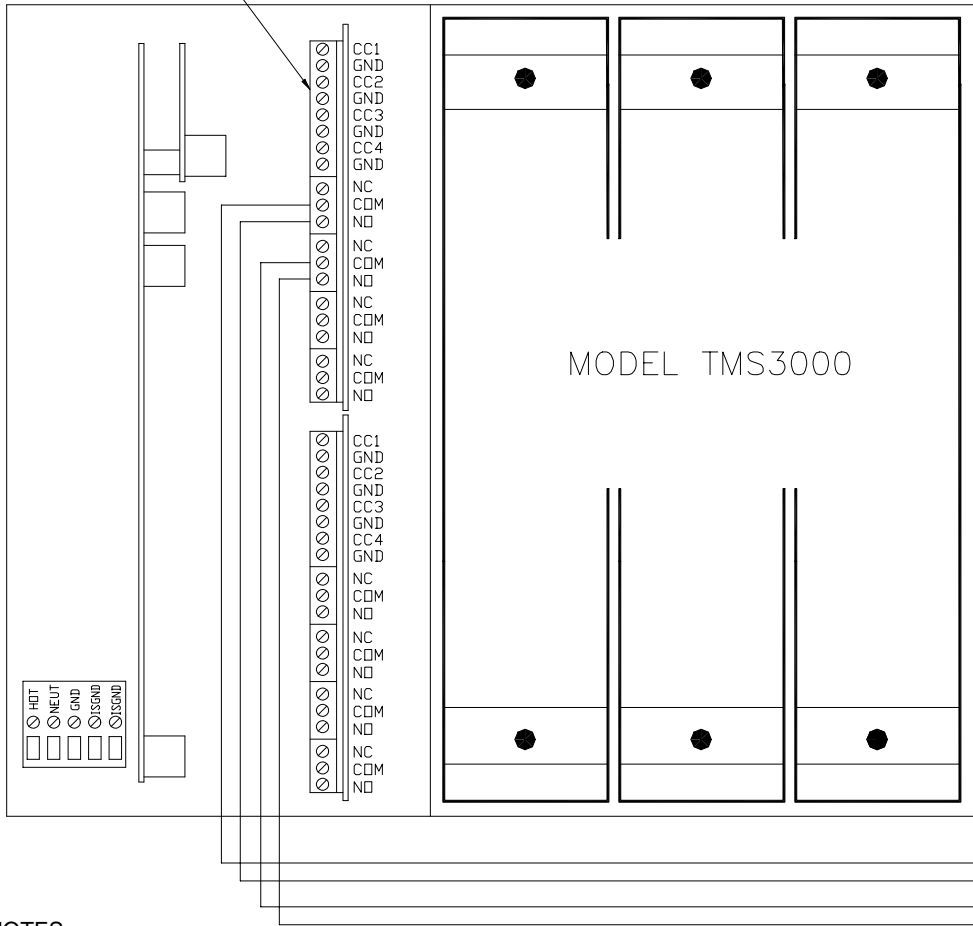


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

RELAY I/O
CARD (2) MAX.



12 AWG. TO
EARTH GROUND
(SEE NOTE 3)

GROUND
NEUTRAL
LIVE } 120 VAC
±10%, 60Hz

DRY CONTACT
SWITCH 2
(SEE NOTE 2)

DRY CONTACT
SWITCH 1
(SEE NOTE 2)

NOTES:

1. INPUT WIRING: USE STANDARD 2 CONDUCTOR 18 AWG UP TO 5000 FEET.
2. DRY CONTACT SWITCH OUTPUT: WIRE TO COMMON AND EITHER NORMALLY OPEN OR NORMALLY CLOSED FOR DESIRED SWITCH CONTACT. OUTPUT RATED 3 AMPS AT 120 VAC.
3. WARNING: TO INSURE INTRINSIC SAFETY A 12 AWG WIRE MUST BE CONNECTED TO THE EARTH GROUND TERMINAL BLOCK AND RUN TO SYSTEM EARTH GROUND.
4. INTRINSIC SAFETY (I.S.) COVER/BARRIER MUST REMAIN IN PLACE.
5. SEE TMS3000 INSTALLATION MANUAL FOR TMS WIRING.

APPROVALS		DATE	PNEUMERCATOR COMPANY 120 FINN COURT FARMINGDALE N.Y. 11735		
DRAWN	R. KHARE	101200	WIRING DIAGRAM, MODEL TMS3000 TO MODEL LC1001 OR LC1002		
CHECKED			SIZE	CAGE CODE	DWG. NO.
ISSUED			D	47876	50323
DO NOT SCALE DRAWING		SCALE 1/1			SHEET 1 OF 1