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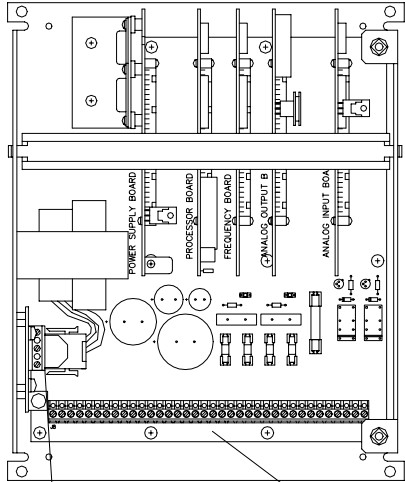
2

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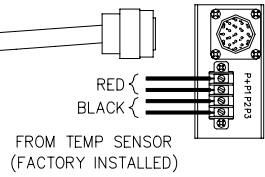
REV	DATE	ECO	COMMENTS
C	08/24/01	147	PIN 29 ID WAS GND, CHANGED PIN V LABEL

REV	DATE	ECO	COMMENTS
A	12/04/92	57	CORRECT WIRE COLOR IN UNUSED WIRE NOTE
B	07/23/97	113	MOVE DRAIN WIRE FROM PIN 29 TO PIN 31

ELECTRONICS UNIT

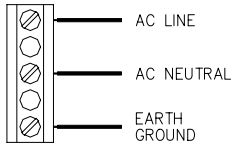


OSCILLATOR MODULE (PART OF MEASUREMENT SECTION)

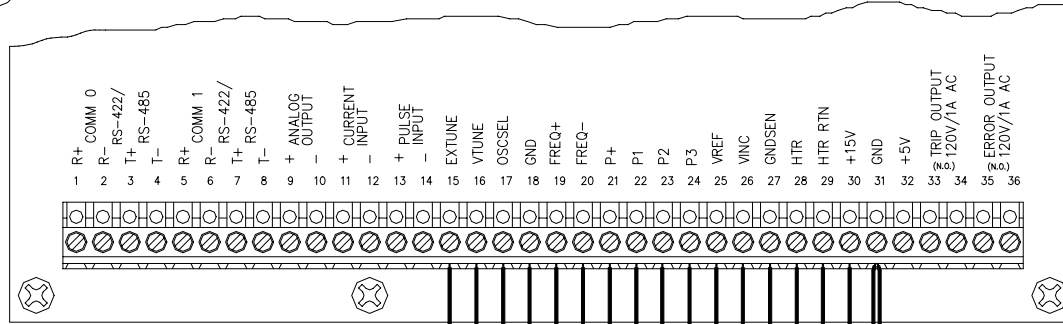


SYSTEM CABLE
(MAX LENGTH 100 FT.)

CIRC. CONN. PIN	WIRE COLOR	FUNCTION
A	BLACK	GROUND
B	RED	+15V
C	ORANGE	HEATER
D	YELLOW	OSC. SELECT
E	GREEN	V INC.
F	BLUE	V REF.
G	WHITE	PROBE 1
H	GREY	PROBE 2
J	VIOLET	PROBE 3
K	BROWN	GROUND SENSE
L	WHITE/RED	FREQ. +
M	WHITE/ORANGE	FREQ. -
N	WHITE/VIOLET	SPARE
P	WHITE/YELLOW	EXT. TUNE
R	WHITE/GREEN	V TUNE
S	WHITE/BROWN	PROBE +
T	WHITE/BLUE	SPARE
U	WHITE/GREY	SPARE
V	WHITE/BLACK	HTR RTN



CUSTOMER SUPPLIED WIRING



SYSTEM CABLE WIRES

WIRES NOT USED (CUT SHORT):

- WHITE/BLUE
- WHITE/VIOLET
- WHITE/GREY
- DRAIN WIRE FROM WHITE/VIOLET-WHITE/GREY PAIR

- WHITE/YELLOW
- WHITE/GREEN
- YELLOW
- DRAIN WIRE FROM WHITE/RED-WHITE/ORANGE PAIR
- WHITE/RED
- WHITE/ORANGE
- WHITE/BROWN
- WHITE
- GREY
- VIOLET
- BLUE
- GREEN
- BROWN
- ORANGE
- WHITE/BLACK
- RED
- DRAIN WIRE FROM BLACK FROM BROWN-WHITE/GREEN PAIR

PHASE DYNAMICS, INC.
RICHARDSON, TEXAS

TITLE: **WIRING DIAGRAM
STANDARD ANALYZER**

SIZE	DWG NO.	DATE
C	0070-00035-000	03/31/92

REV C © PHASE DYNAMICS, INC.

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