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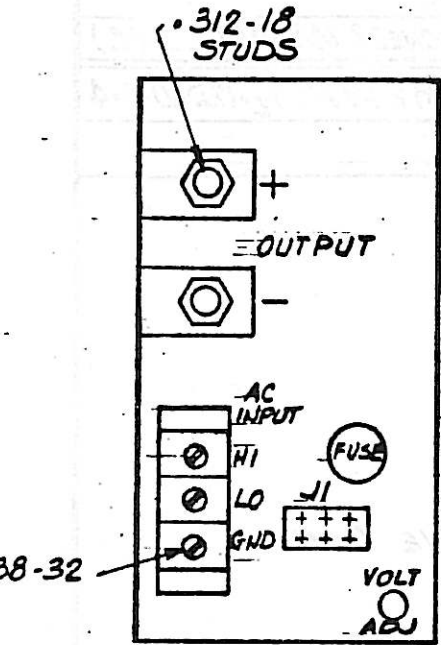
Westinghouse Electric Corporation  
 TITLE SWITCHING POWER SUPPLY 12 VOLTS 60 AMP

INDUSTRY SYSTEMS DIVISION  
 PITTSBURGH, PA., U.S.A.

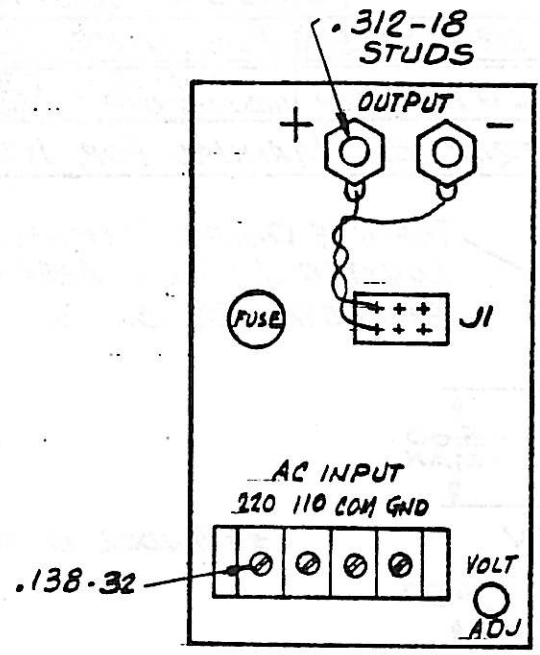


DWG. 404A682 SUB. X.2

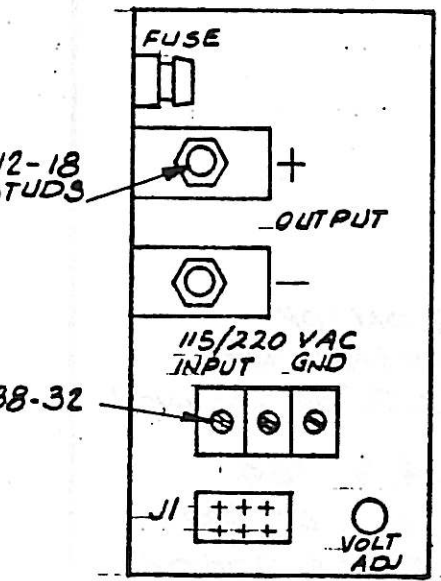
FINISH CHART



VENDOR A  
 ACDC ELECTRONICS  
 JF750P SERIES



VENDOR B  
 POWERMATE  
 SW-K SERIES



VENDOR C  
 PIONEER MAGNETICS  
 MODEL PM2497A

DETAIL "A"  
 TERMINAL ARRANGEMENT

NOTE: ON POWER SUPPLIES FROM VENDORS A & C, THE INPUT VOLTAGE RANGE IS SET BY MEANS OF A 115/230 V SELECTOR SWITCH. THE POSITION OF THIS SWITCH MUST CORRESPOND TO THE APPLIED INPUT VOLTAGE.

STANDARD DRAWING  
 ANY CHANGE MUST BE AUTHORIZED  
 BY DEVELOPMENT ENGINEERING DEPT

404A682

DATE	16.6.82
DESIGN	
APPD.	
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S.O. D.	1

Westinghouse Electric Corporation

INDUSTRY SYSTEMS DIVISION  
PITTSBURGH, PA., U.S.A.



TITLE: SWITCHING POWER SUPPLY 12 VOLTS 60 AMP

DWG. 404A682 SUB. 1 FINISH CHART

SPECIFICATIONS

INPUT VOLTAGE	92-132 VAC OR 184-250 VAC, 47-63 HZ	
OUTPUT VOLTAGE*	<u>VENDOR A</u> 13 VDC ADJUSTABLE $\pm$ 10%	<u>VENDORS B &amp; C</u> 12 VDC ADJUSTABLE $\pm$ 10%
OUTPUT CURRENT	60A @ 50°C, 51A @ 60°C	
REGULATION, LINE	0.2% OVER SPECIFIED RANGE	
REGULATION, LOAD	0.2% NO LOAD TO FULL LOAD	
NOISE AND RIPPLE	50MV PEAK-TO-PEAK, MAX	
OVERLOAD PROTECTION	AUTOMATIC ELECTRONIC CURRENT LIMITING PROTECTS AGAINST OVERLOAD OR SHORT CIRCUIT	
OVERVOLTAGE PROTECTION	OVP CIRCUIT REMOVES OUTPUT POWER WHEN OUTPUT VOLTAGE EXCEEDS 15.0V $\pm$ 0.7V. IF ADJUSTABLE, THE OVP CIRCUIT IS SET TO THIS VALUE BY THE VENDOR	

\*APPLICATION NOTE: POWER SUPPLIES FROM ALL VENDORS WILL COVER THE RANGE  
11.7 TO 12.95 VOLTS MEASURED AT THE CARD CRATE TERMINALS,  
ASSUMING 0.25 VOLTS TOTAL VOLTAGE DROP IN BUSES.

Q-3

STANDARD DRAWING ANY CHANGE MUST BE AUTHORIZED BY DEVELOPMENT ENGINEERING DEPT	404A682
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1950  
1951  
1952  
1953  
1954  
1955  
1956  
1957  
1958  
1959  
1960

POSTING HOUSE (PRINTS & ENGRAVINGS)  
1111 1/2 BROADWAY, NEW YORK 10001, N.Y.

Over three feet long

THE PRINT

DATE	DESCRIPTION	AMOUNT
1950	PRINTS	100.00
1951	PRINTS	100.00
1952	PRINTS	100.00
1953	PRINTS	100.00
1954	PRINTS	100.00
1955	PRINTS	100.00
1956	PRINTS	100.00
1957	PRINTS	100.00
1958	PRINTS	100.00
1959	PRINTS	100.00
1960	PRINTS	100.00

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