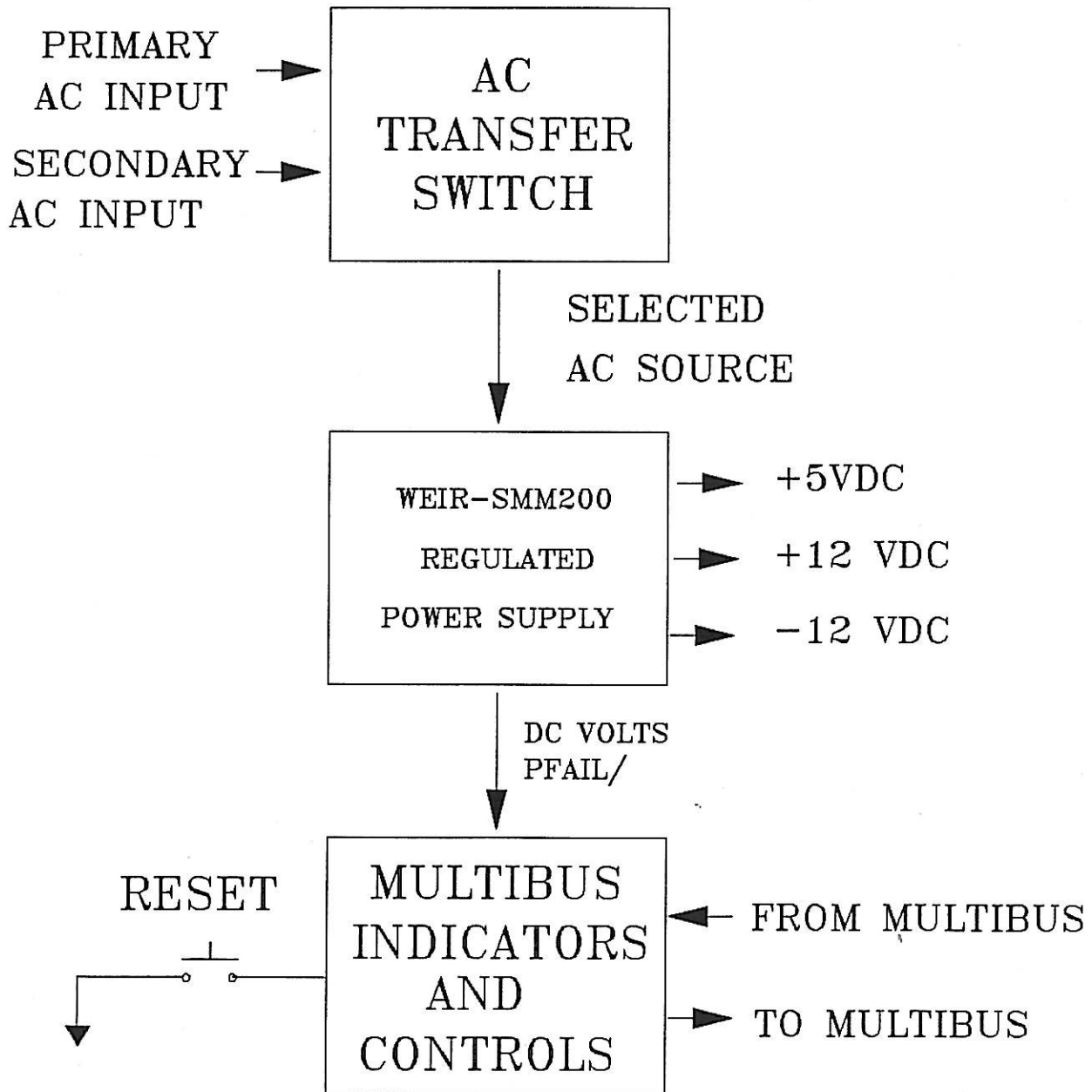


# BLOCK DIAGRAM - DSC - MSC CARDS



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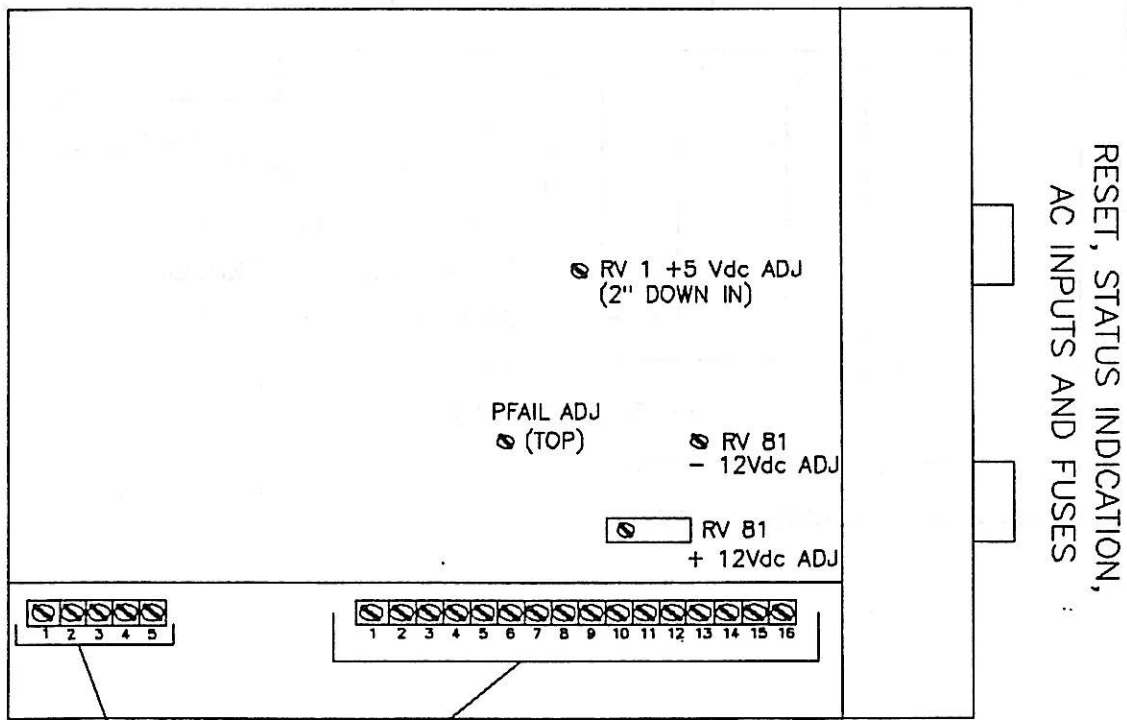
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# DPU POWER SUPPLY WEIR MODEL SMM200

WEIR SMM200 TOP VIEW



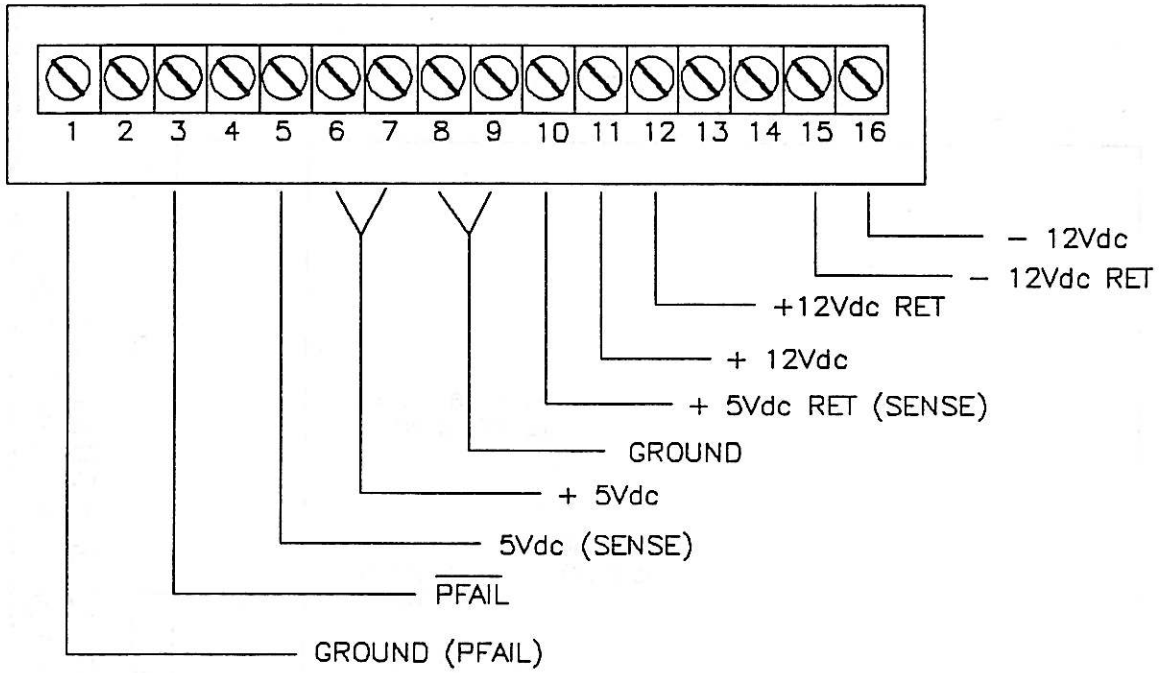
AC INPUT  
(FROM FRONT PLUG)  
FAN POWER

DC OUTPUTS AND SENSE  
TERMINAL BLOCK DESCRIPTION  
ON NEXT PAGE

WEIR.DRV

WEIR-1A

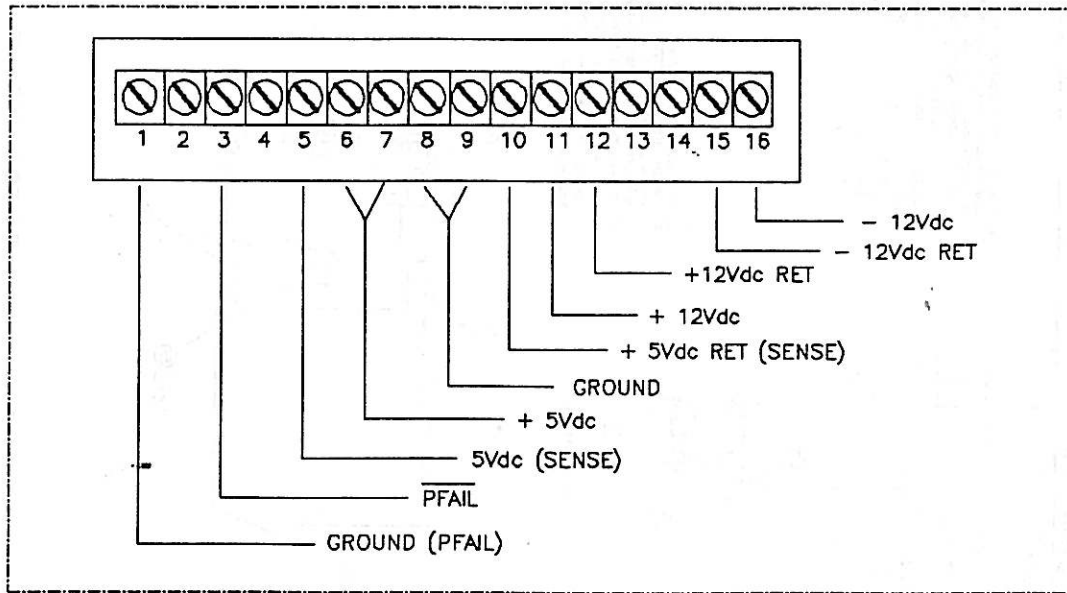
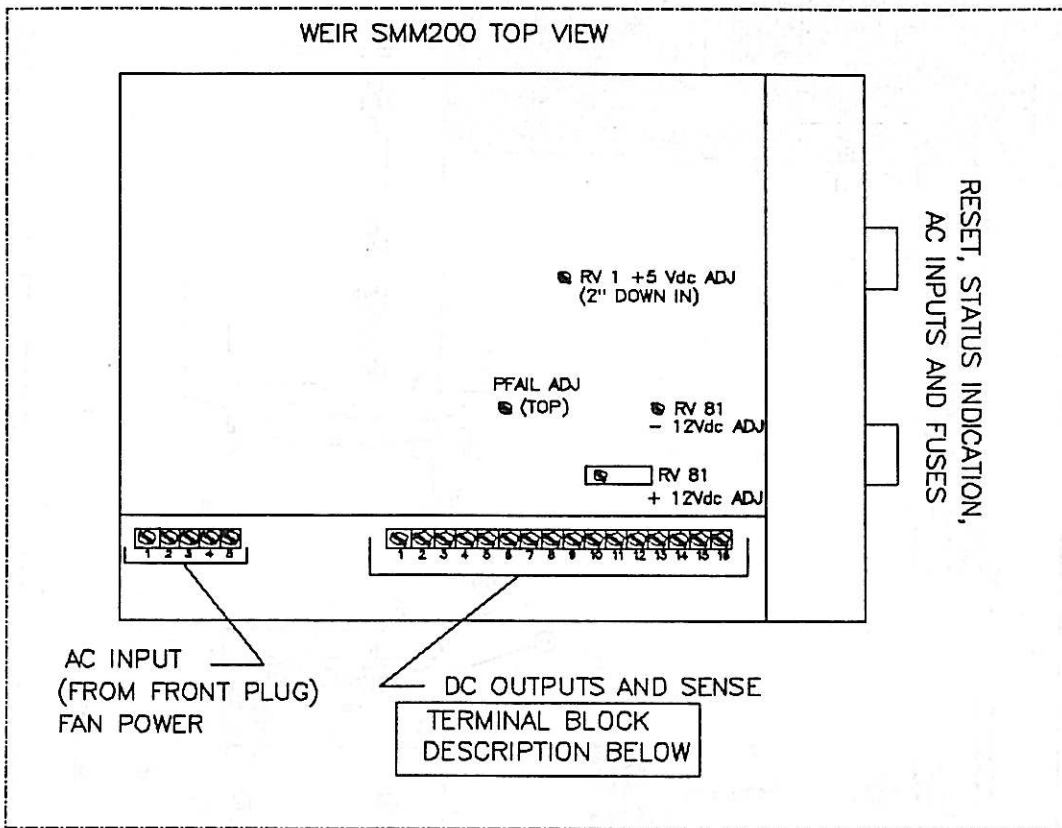
# DPU - POWER SUPPLY WEIR MODEL SMM200



WEIR1.DRW

# DPU POWER SUPPLY WEIR MODEL SMM200

WEIR SMM200 TOP VIEW



WEIR.DWG

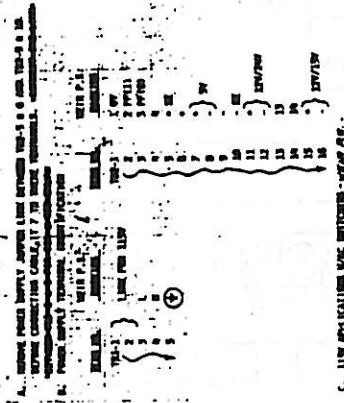
WEIR-3

WEIR-4

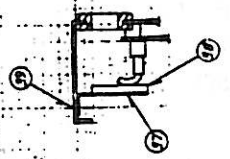
TITLE POWER SUPPLY ASSY.

REV.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED FOR DESIGN			
2	DESIGN CHANGES			
3	DESIGN CHANGES			
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48	DESIGN CHANGES			
49	DESIGN CHANGES			
50	DESIGN CHANGES			

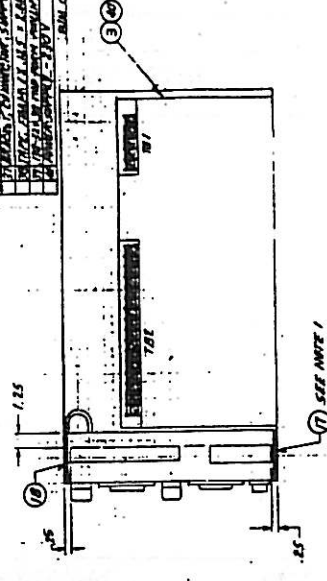
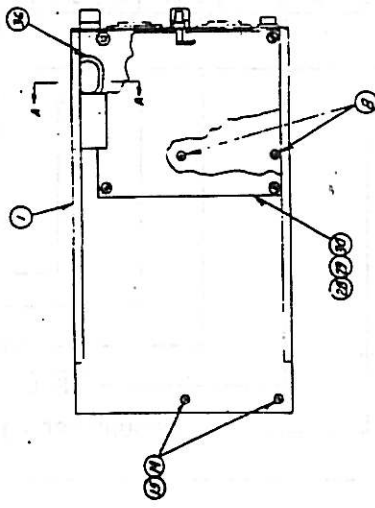
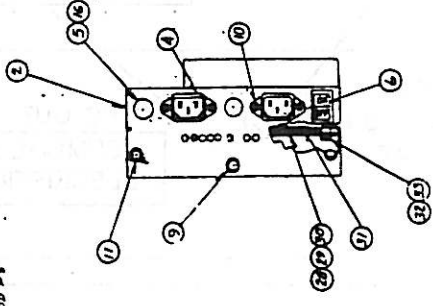
NOTE  
 1- METAL STAMP MANUFACTURE IT IS AS FOLLOWS  
 UNIT TYPE - PWR. SUPPLY ASSY  
 ASST. NO. - 10515880-1  
 SERIAL NO. TO BE FILLED IN BY SHOP  
 S.C. NO.



- C. 110V APPLICATION WAC SWITCHING - WEIR AS.
- D. 110V APPLICATION WAC SWITCHING - WEIR AS.
- E. 110V APPLICATION WAC SWITCHING - WEIR AS.
- F. 110V APPLICATION WAC SWITCHING - WEIR AS.
- G. 110V APPLICATION WAC SWITCHING - WEIR AS.
- H. 110V APPLICATION WAC SWITCHING - WEIR AS.
- I. 110V APPLICATION WAC SWITCHING - WEIR AS.
- J. 110V APPLICATION WAC SWITCHING - WEIR AS.
- K. 110V APPLICATION WAC SWITCHING - WEIR AS.
- L. 110V APPLICATION WAC SWITCHING - WEIR AS.
- M. 110V APPLICATION WAC SWITCHING - WEIR AS.
- N. 110V APPLICATION WAC SWITCHING - WEIR AS.
- O. 110V APPLICATION WAC SWITCHING - WEIR AS.
- P. 110V APPLICATION WAC SWITCHING - WEIR AS.
- Q. 110V APPLICATION WAC SWITCHING - WEIR AS.
- R. 110V APPLICATION WAC SWITCHING - WEIR AS.
- S. 110V APPLICATION WAC SWITCHING - WEIR AS.
- T. 110V APPLICATION WAC SWITCHING - WEIR AS.
- U. 110V APPLICATION WAC SWITCHING - WEIR AS.
- V. 110V APPLICATION WAC SWITCHING - WEIR AS.
- W. 110V APPLICATION WAC SWITCHING - WEIR AS.
- X. 110V APPLICATION WAC SWITCHING - WEIR AS.
- Y. 110V APPLICATION WAC SWITCHING - WEIR AS.
- Z. 110V APPLICATION WAC SWITCHING - WEIR AS.



SECTION A-A

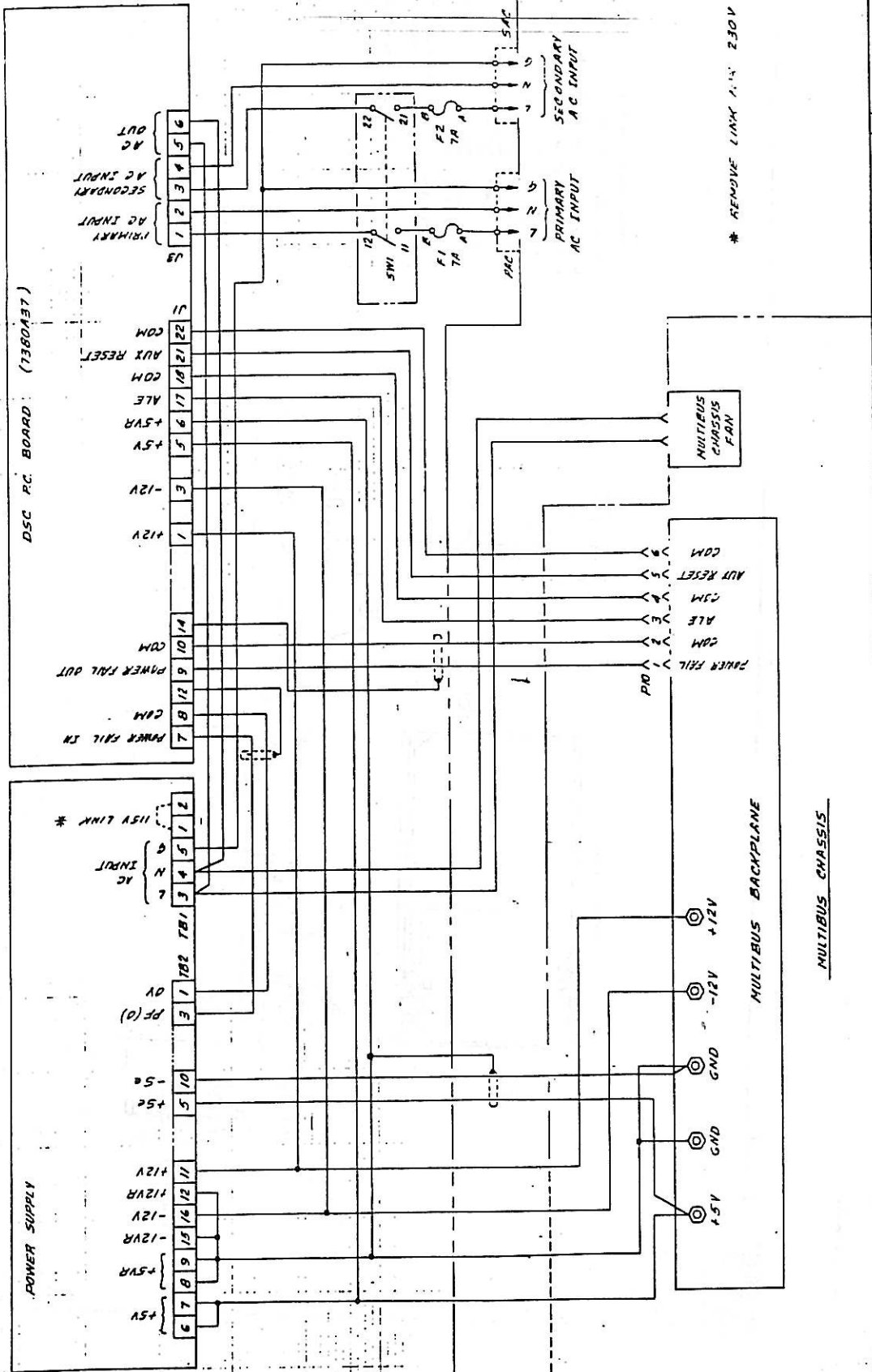


GDI - 604

WESTINGHOUSE ELECTRIC CORPORATION  
 TITLE POWER SUPPLY ASSY  
 10515880  
 1054592  
 REQUESTING DIVISION

REV.	DATE	DESCRIPTION	BY	CHKD.
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\* REMOVE LINK 1, 2 20V REGULATION

WESTINGHOUSE ELECTRIC CORPORATION	
TYPE	7360A37
SCALE	1:1
DATE	1973
DESIGNER	W.E.12-5
CHECKED	
APPROVED	
INDUSTRY ELECTRONICS DIVISION	

TOP LEVEL I/O	
DESIGN NO.	7360A37
CLASSIFICATION	
REVISION CODE	
PRODUCT FAMILY	

POWER SUPPLY

DSC PC BOARD (7360A37)

MULTIBUS CHASSIS FAN

MULTIBUS BACKPLANE

MULTIBUS CHASSIS

W.E.12-5

1

WIR-6

INSTALL WIRING IN FOLLOWING ORDER. SHOWN AS SHOWN IN FIGURE.

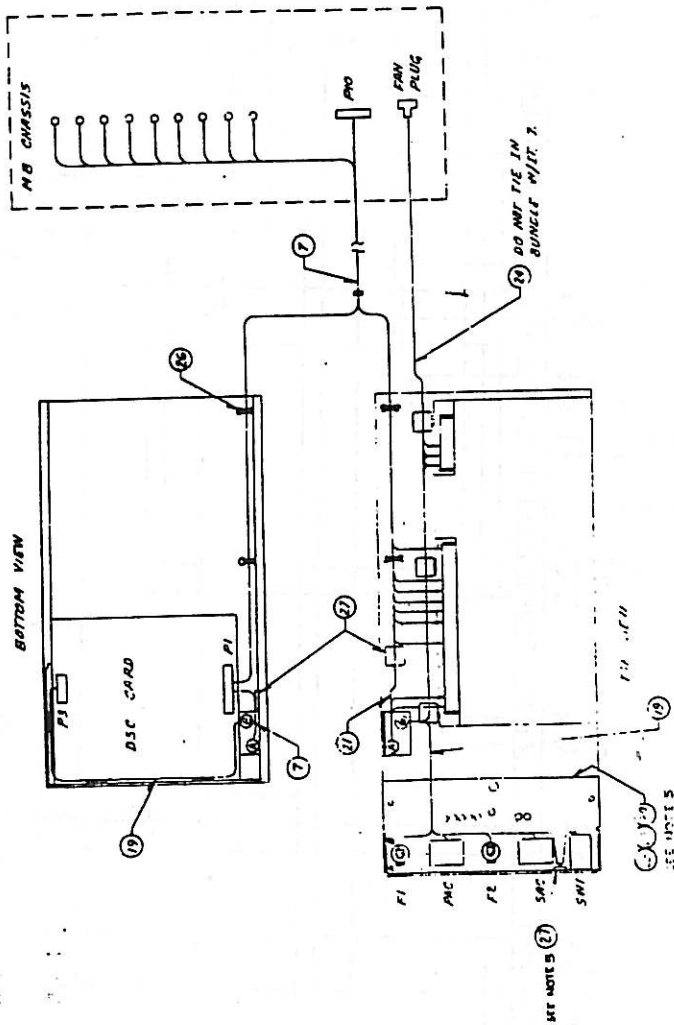
1. PW CABLE (LT. 17), SHAVE CLOSE TO THE BOP.

2. PW CABLE (LT. 24), CONNECT LEADS TO PW-TB1-304.

3. JUMPER WIRES, CONNECT PER TABLE.

LINE	TERMINAL	TO
20	MC-L	P1-A
20	MC-L	P2-A
21	P1-TB2-9	P1-TB2-12
21	P1-TB2-12	P1-TB2-19
22	P1-TB2-19	P1-TB2-1
22	P1-TB2-1	P1-TB2-12
22	P1-TB2-12	P1-TB2-19
23	P1-TB2-19	P1-TB2-1
23	P1-TB2-1	P1-TB2-12
23	P1-TB2-12	P1-TB2-19

4. PW TO PW CABLE (LT. 21), SHAVE END OF CABLES.  
5. ADD CABLE TO MOUNT (PT. 17) TO INSIDE-TOP SURFACE OF A C. PLUG PLATE. SOLDER WIRES TO TY MOUNT TO ALLEVIATE BULGING OF SWITCH FEET PLATE FRONT SURFACE.



POWER SUPPLY CABLING

WESTINGHOUSE ELECTRIC CORPORATION	
TYPE	82
DATE	3-29-54
REV.	1
ELECTRICAL ENGINEERING	
DESIGNED BY	W. J. H.
CHECKED BY	J. W.
APPROVED BY	
ELECTRICAL ENGINEERING	
DESIGNED BY	W. J. H.
CHECKED BY	J. W.
APPROVED BY	

TOP LEVEL AND DESIGN REP.	
CLASSIFICATION	
REVISIONS	
DESIGNED BY	W. J. H.
CHECKED BY	J. W.
APPROVED BY	

REVISIONS	
NO.	DATE
1	
2	

DATE	11-11-53
BY	
CHECKED BY	
APPROVED BY	

DATE	11-11-53
BY	
CHECKED BY	
APPROVED BY	

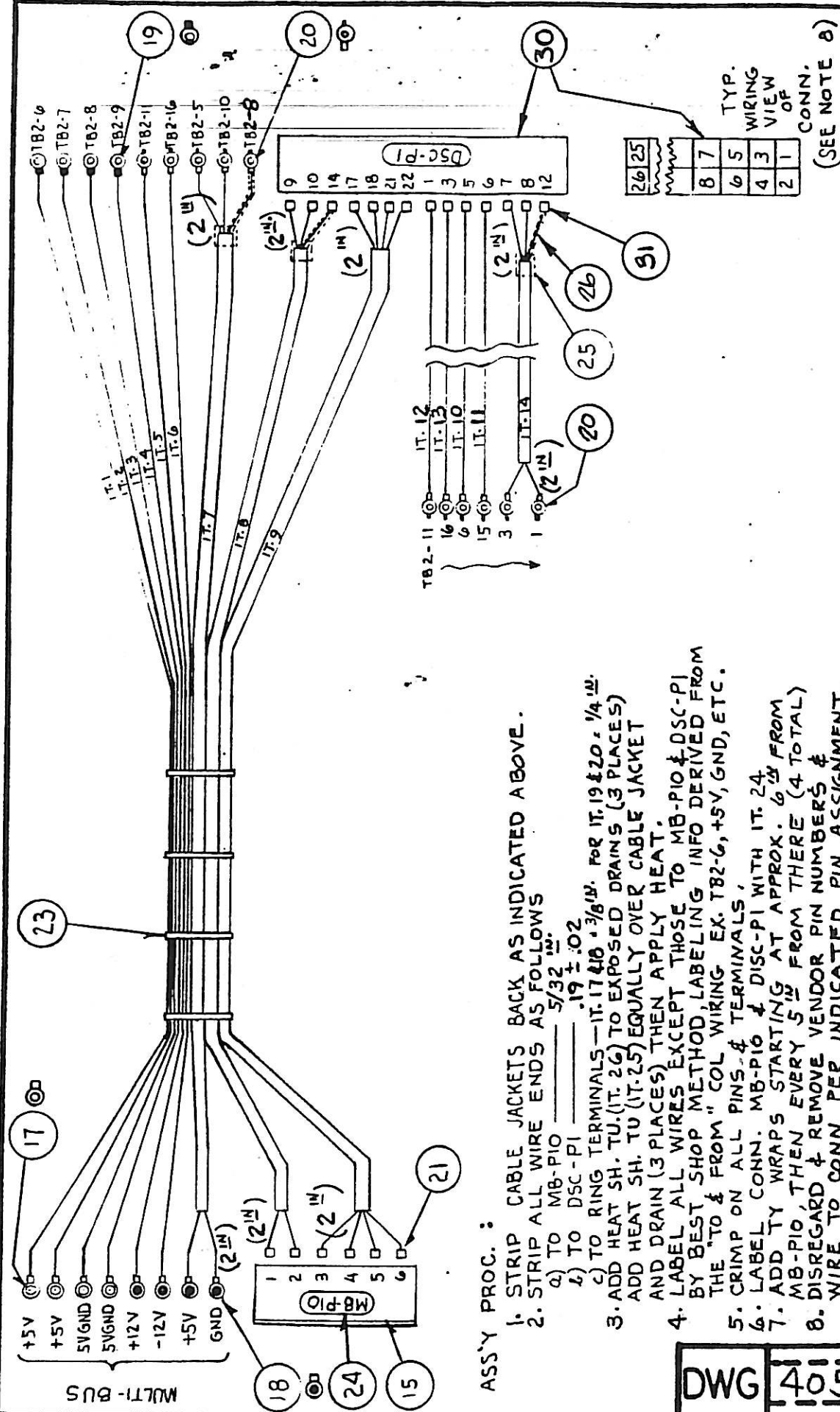
DATE	11-11-53
BY	
CHECKED BY	
APPROVED BY	

DATE	11-11-53
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CHECKED BY	
APPROVED BY	

DATE	11-11-53
BY	
CHECKED BY	
APPROVED BY	

DATE	11-11-53
BY	
CHECKED BY	
APPROVED BY	





- ASSY PROC. :
1. STRIP CABLE JACKETS BACK AS INDICATED ABOVE.
  2. STRIP ALL WIRE ENDS AS FOLLOWS
    - a) TO MB-PIO  $5/32$ "
    - b) TO DSC-PI  $.19 \pm .02$ "
  3. ADD HEAT SH. TU. (IT-26) TO EXPOSED DRAINS (3 PLACES)  
ADD HEAT SH. TU (IT-25) EQUALLY OVER CABLE JACKET  
AND DRAIN (3 PLACES) THEN APPLY HEAT.
  4. LABEL ALL WIRES EXCEPT THOSE TO MB-PIO & DSC-PI  
BY BEST SHOP METHOD, LABELING INFO DERIVED FROM  
THE "TO & FROM" COL WIRING EX. TB2-6, +5V, GND, ETC.
  5. CRIMP ON ALL PINS & TERMINALS,
  6. LABEL CONN. MB-PIO & DSC-PI WITH IT-24
  7. ADD TY WRAPS STARTING AT APPROX.  $6$ " FROM  
MB-PIO, THEN EVERY  $5$ " FROM THERE (4 TOTAL)
  8. DISREGARD & REMOVE VENDOR PIN NUMBERS &  
WIRE TO CONN PER INDICATED PIN ASSIGNMENT,  
MARK PIN 1 OF CONN. PER STD SHOP PRACTICE.
  9. ~~DO NOT STRIP WIRES. USE WIRE APPLICATOR SPECIFIED FOR THIS CONNECTOR.~~

DWG 405A430

REVISION: 1/23/41

DWG 405A430

