



SI  
APERTURE  
CARD

- NOTES:
- REAR ENTRY HARDWIRING AVAILABLE ON ALL SERIES 1000 UPS
  - BOTTOM ENTRY HARDWIRING AVAILABLE ON MODEL 1105 ONLY
  - SELECT HARDWIRING ENTRY (BOTTOM OR REAR)
  - FOR REAR ENTRY: AC INPUT/OUTPUT
    - OPEN UPS FRONT DOOR (USING KEY)
    - REMOVE TOP COVER
    - MOUNT INPUT AND OUTPUT CONDUIT (CUSTOMER PROVIDED)
    - CONNECT INPUT AS SHOWN ON TOP VIEW (SEE ONE LINE DIAGRAM DWG. 110611496 FOR MAX CURRENTS)
    - INSTALL AND ROUTE OUTPUT WIRING AS SHOWN ON TOP VIEW
    - REMOVE DEAD FRONT PANEL AS SHOWN ON FRONT VIEW
    - INSTALL OUTPUT BREAKER(S) AS SHOWN. UP TO SIX SINGLE POLE BREAKER POSITIONS AVAILABLE. USE SQUARE D TYPE QOB BREAKERS (CUSTOMER PROVIDED)
    - WIRE BREAKERS PER ONE LINE DIAGRAM.
    - RE-MOUNT DEAD FRONT AND TOP COVER.
  - FOR BOTTOM ENTRY: AC INPUT/OUTPUT
    - REMOVE REAR COVER
    - MOUNT INPUT AND OUTPUT CONDUITS (CUSTOMER PROVIDED)
    - REMOVE TOP COVER AFTER OPENING FRONT DOOR (USING KEY)
    - ROUTE INPUT/OUTPUT WIRING AS SHOWN ON LEFT SIDE VIEW INTO UPPER PAN AREA OF UPS
    - PROCEED AS FOR TOP ENTRY, 4D-H.
    - RE-MOUNT TOP AND REAR COVERS.
  - FOR BATTERY WIRING REAR ENTRY ONLY
    - MOUNT DC CONDUIT TO BATTERY INPUT KNOCKOUT
    - SEE NOTE 4A FOR SYSTEM ENTRY
    - WIRE AS SHOWN IN VIEW C-C.
  - SAFETY GROUNDS SHOULD BE CONNECTED TO FRAME GROUND AND LOAD NEUTRAL WHEN APPLICABLE SHOULD BE CONNECTED TO LOAD NEUTRAL TERMINAL BAR.

MINI-MILE PRINT NUCLEAR STATION-DWMTZ  
 1105 NO. 12171 P.6 NO. 11055A  
 EQUIPMENT I.D. NO. 2VBB-UP51H

EXIDE ELECTRONICS		SERIES 1000	
REV.	DESCRIPTION	DATE	APPROVED
1	DESIGN		
2	REVISION		
3	REVISION		
4	REVISION		
5	REVISION		
6	REVISION		
7	REVISION		
8	REVISION		
9	REVISION		
10	REVISION		

STONE & WEBSTER ENGINEERING CORPORATION		MANUFACTURER'S DRAWING DATA FORM	
APPROVED AS DEFINED IN SPECIFICATION RELEASED FOR FABRICATION RELEASED FOR MATERIAL PURCHASE		RESP. ENG. G. MODI (E1) RESP. DES. ENG. P. HCHA (E1) INSTRUCTIONS TO DESIGN (E1)	
SUPPLIER: EXIDE RESUBMIT: FOR REVIEW FOR RECORD: NONE REQUIRED		P-D INFORMATION ONLY P-L PRELIMINARY LAYOUT P-S PRODUCTION STUDIES R-G REVIEW AND COMMENT F-D FINAL DETAILS L-NEW NEW REV. REVISED	
DATE TO DESIGN: 7/22/85 REQUIRED RETURN DATE: (E1) 8/12/85		DESIGN ENGINEER'S DATE STAMP (D) IN: 1105 JUL 22 1985 8:11 AM	
DESIGN ENGINEER: G. MODI DATE: JUL 22 1985 P.1.1000		DESIGN GROUP ROUTING (D)	
INITIALS OF SELECTED REVIEWERS RESPONSIBLE ENGINEER: G. MODI (E2) SUPERSEDES S&W FILE NO. (E2) 1105-101 (100-101) REMARKS: (LIMIT TO 20 CHARACTERS & BLANKS) (100-101) S&W EQUIP. I.D. CODE (E2) AREA DESCRIPTION CODE (E1) 1105-101 110254227 REV. 2 S&W FILE NO. 1105-101 110254227		ARCHITECTURE CIVIL CONCRETE STEEL BUILDING SERVICE INSTRUMENT MECHANICAL PIPE SUPPORT STRESS WIRING (DESIGN/ASSEMBLY) ELECTRICAL LIGHTING MODEL SHOP EXTENSION OFFICE CONTROL	
S&W FILE NO. 1105-101 110254227		(E1) PROJECT CLERK (E2) RESP. DESIGN ENGINEER (E3) RESP. ENGINEER OR RESP. DESIG. (E4) RESP. ENGINEER - AFTER DES. REVIEW (E5) - PRINCIPAL OPERATOR LEAD (E6) - REVIEWER INITIALS	

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