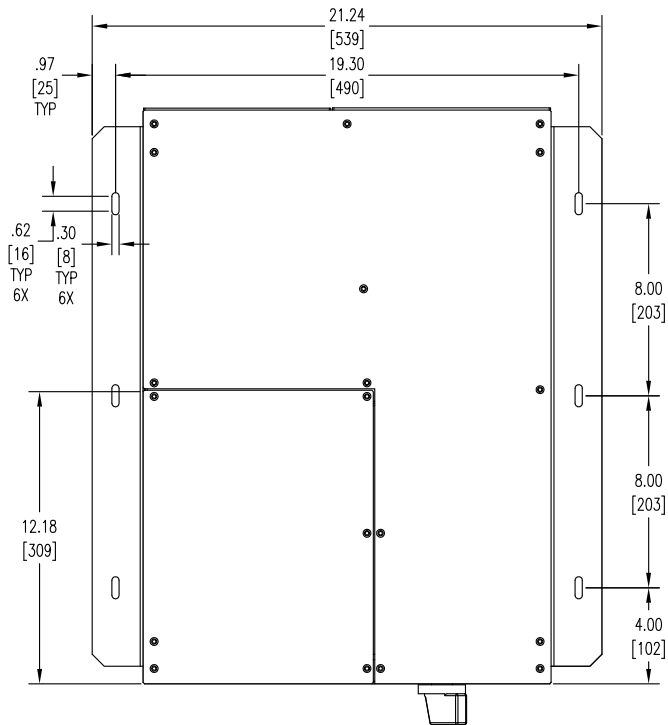
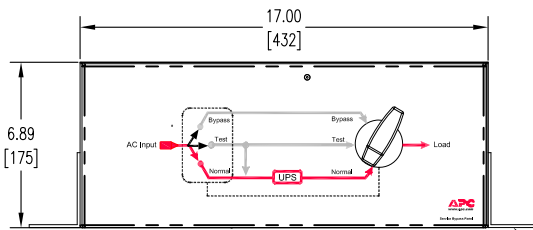


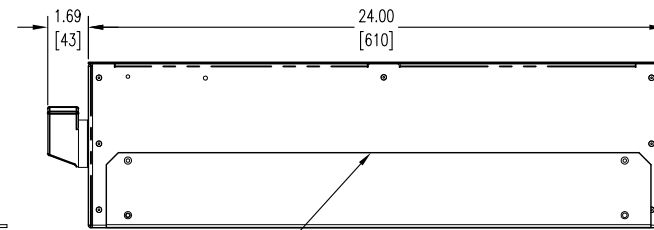
WITH WALL MOUNTING BRACKET



TOP VIEW

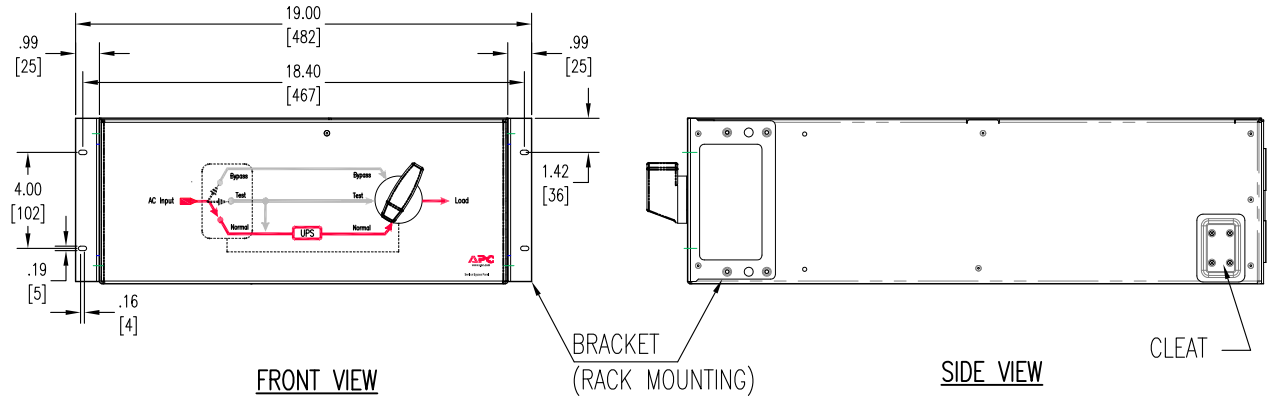


FRONT VIEW



BRACKET (WALL MOUNTING)
SIDE VIEW

WITH RACK MOUNTING BRACKET



FRONT VIEW

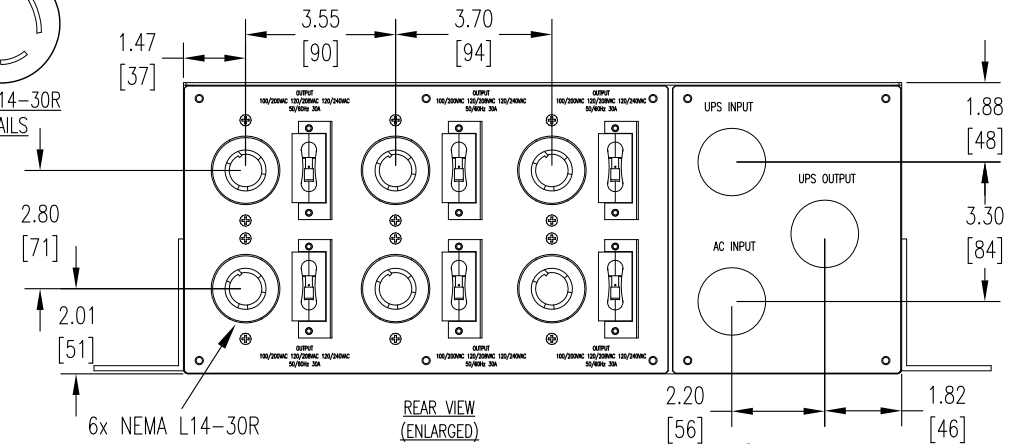
BRACKET (RACK MOUNTING)

SIDE VIEW

CLEAT

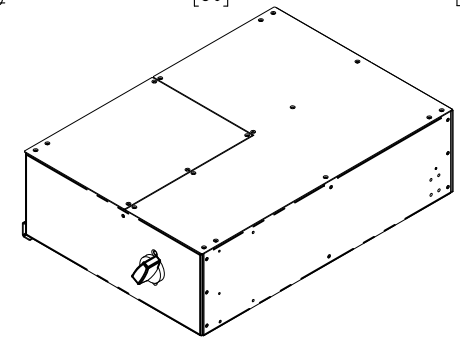


NEMA L14-30R
DETAILS



REAR VIEW (ENLARGED)

6x NEMA L14-30R



ISOMETRIC VIEW
(WITHOUT MOUNTING BRACKETS)

NOTES:

1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
2. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
3. WEIGHT OF UNIT IS 51 LBS [23.18 kg]
4. CABLE ENTRY IS FROM REAR SIDE OF THE UNIT.

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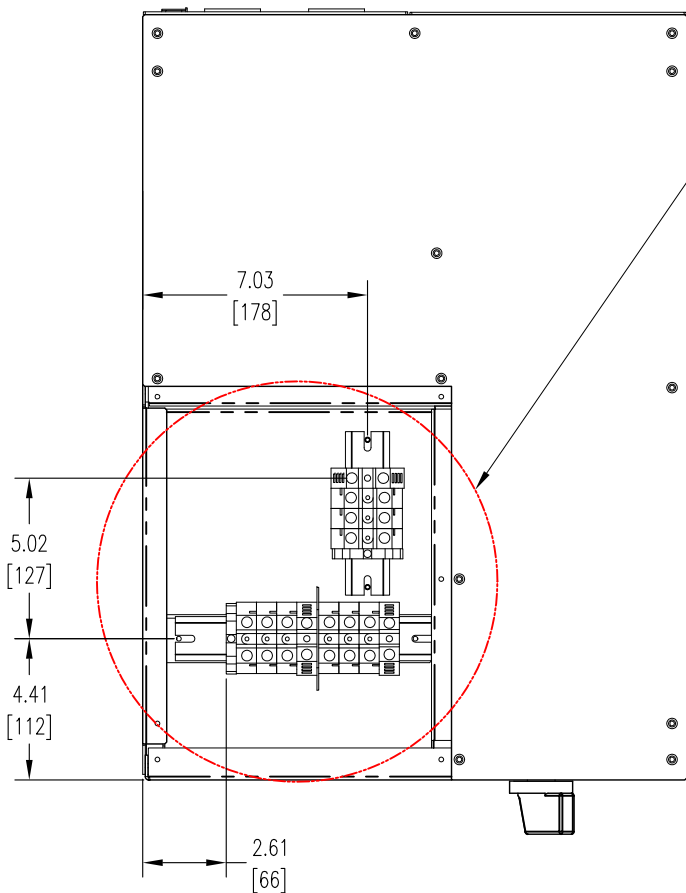
Schneider Electric

TITLE: MAINTENANCE BYPASS PANEL
INPUT: HARDWIRE, 200V, 208V, 240V, 1φ, 100A
OUTPUT: (6) NEMA L14-30R
GENERAL MECHANICAL LAYOUT

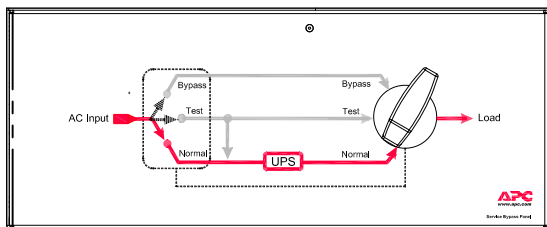
DWG NO: SBP16KRMP4U REV: 0

DRAWN BY: K NAGENDRA/M CRAVEN 21-JUN-12 THIRD ANGLE
ENGINEER: D DESRUISSEUX/N WHITING 21-JUN-12
APPR BY: K WHITE/B MCKENNA 21-JUN-12 PROJECTION

PROJECT: STD SUBMITTAL DRAWINGS SHEET 1 OF 3

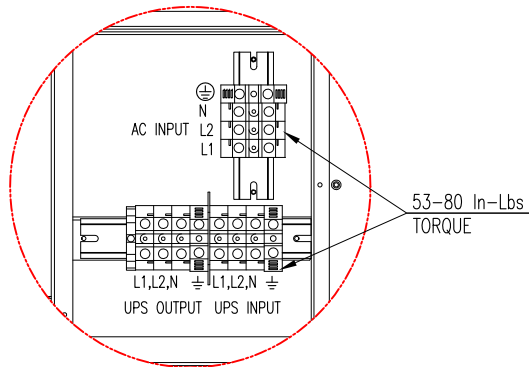


TOP VIEW

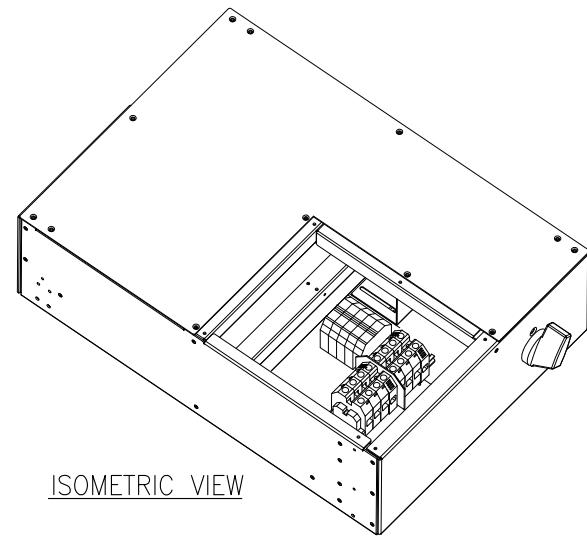


FRONT VIEW

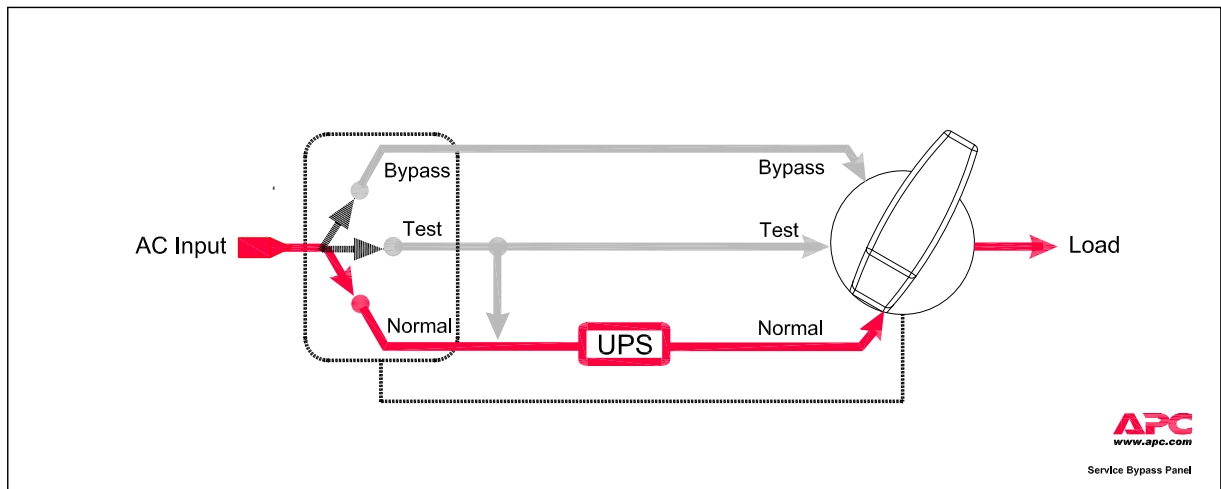
1
DETAIL-A
(TERMINAL BLOCK DETAILS)



DETAIL-A
(TERMINAL BLOCK DETAILS)



ISOMETRIC VIEW



POWER FLOW DIAGRAM

- NOTES:
 △1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
 2. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].

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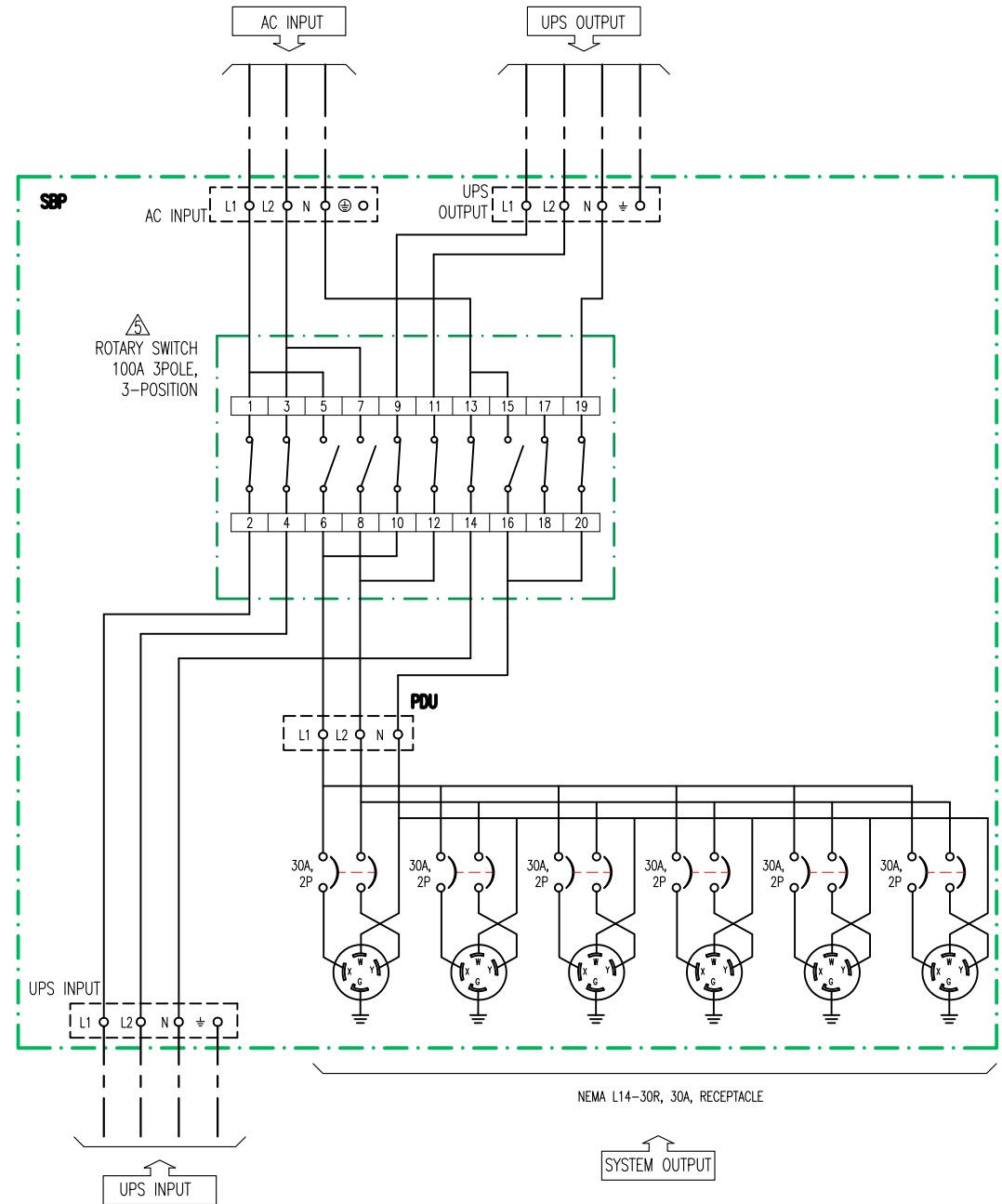


TITLE: MAINTENANCE BYPASS PANEL
 INPUT: HARDWARE, 200V, 208V, 240V, 1φ, 100A
 OUTPUT: (6) NEMA L14-30R
 INTERNAL VIEW
 PROJECT: STD SUBMITTAL DRAWINGS SHEET 2 OF 3

DWG NO: SBP16KRMP4U REV: 0
 DRAWN BY: K NAGENDRA/M CRAVEN 21-JUN-12 THIRD ANGLE PROJECTION
 ENGINEER: D DESRUISSEAU/N WHITING 21-JUN-12
 APPR BY: K WHITE/B MCKENNA 21-JUN-12



Service Bypass Panel



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
2. UTILITY SOURCE MUST BE 1 ϕ 200V/208V/240V, 50/60HZ, 2 ϕ +N+G PROVIDED BY OTHERS.
3. ALL AC POWER CABLING IS 2WIRE+NEUTRAL+GROUND AT 200V/208V/240VAC 1 ϕ
4. CONNECTIONS FOR BYPASS INPUT AND UPS INPUT/OUTPUT WILL BE DONE THROUGH HARD WIRING(HW)
- △5. ROTARY SWITCH CONFIGURATION:

SWITCH CONTACTS	
SWITCH POSITION	SWITCH CONTACTS (CLOSED POSITION)
NORMAL	1-2, 3-4, 9-10, 11-12, 13-14, 17-18, 19-20
TEST	1-2, 3-4, 5-6, 7-8, 13-14, 15-16, 17-18
BYPASS	5-6, 7-8, 15-16

ROTARY SWITCH POSITION SHOWN FOR "NORMAL" POSITION.

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TITLE: MAINTENANCE BYPASS PANEL
 INPUT: HARDWIRE, 200V, 208V, 240V, 1 ϕ , 100A
 OUTPUT: (6) NEMA L14-30R
 WIRING DIAGRAM
 PROJECT: STD SUBMITTAL DRAWINGS SHEET 3 OF 3

DWG NO: SBP16KRMP4U REV: 0
 DRAWN BY: K NAGENDRA/M CRAVEN 21-JUN-12 THIRD ANGLE
 ENGINEER: D DESRUISSEAU/N WHITING 21-JUN-12 PROJECTION
 APPR BY: K WHITE/B MCKENNA 21-JUN-12