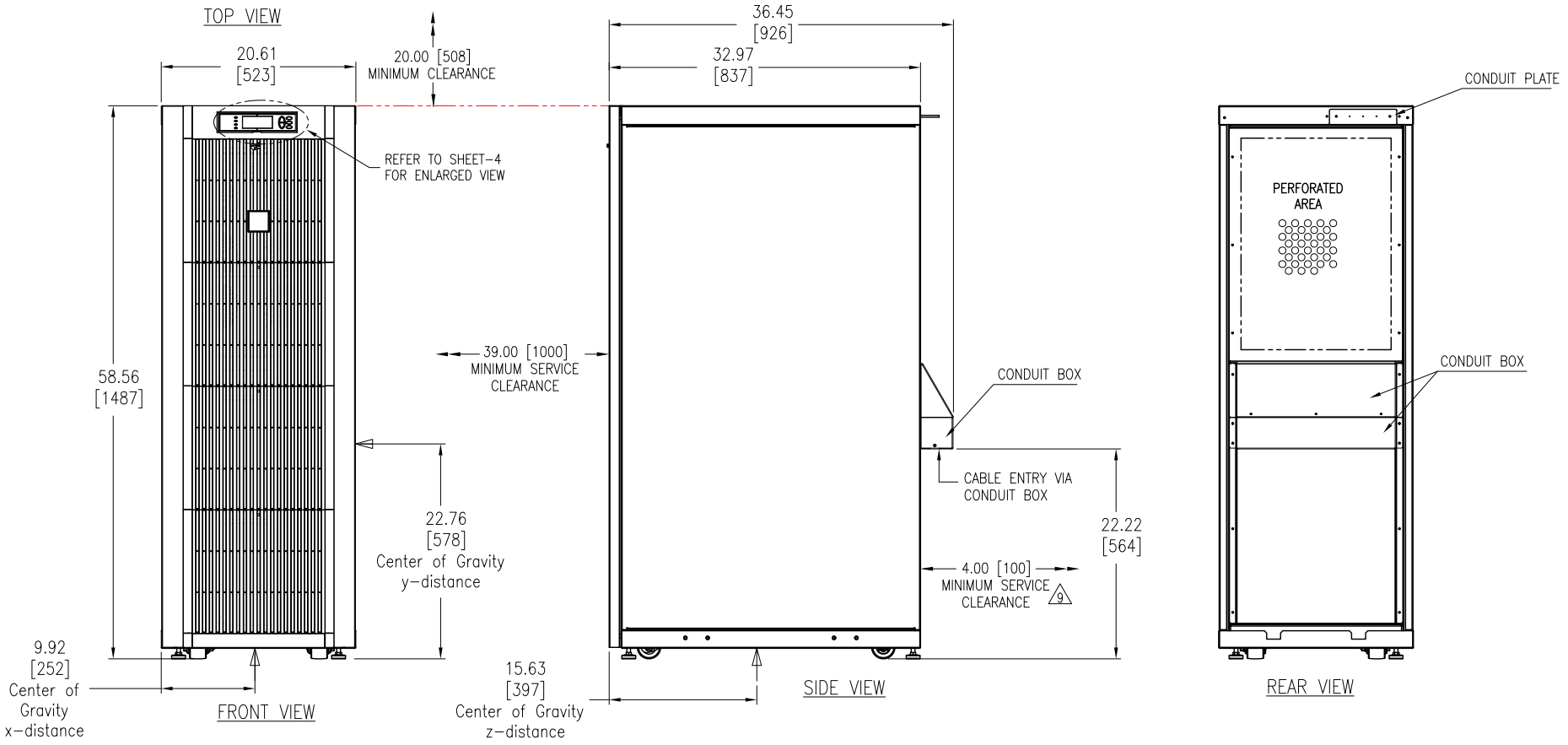


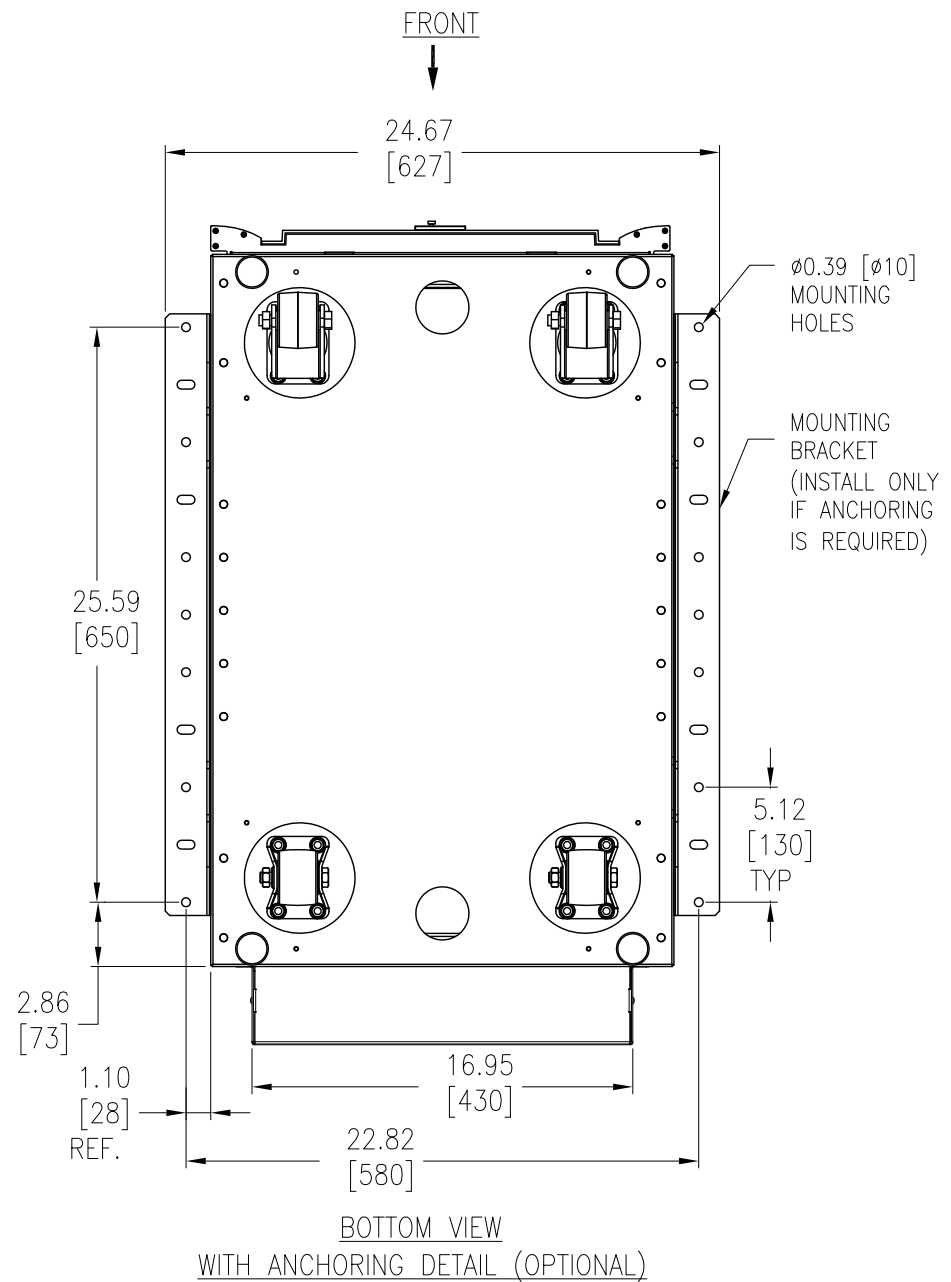
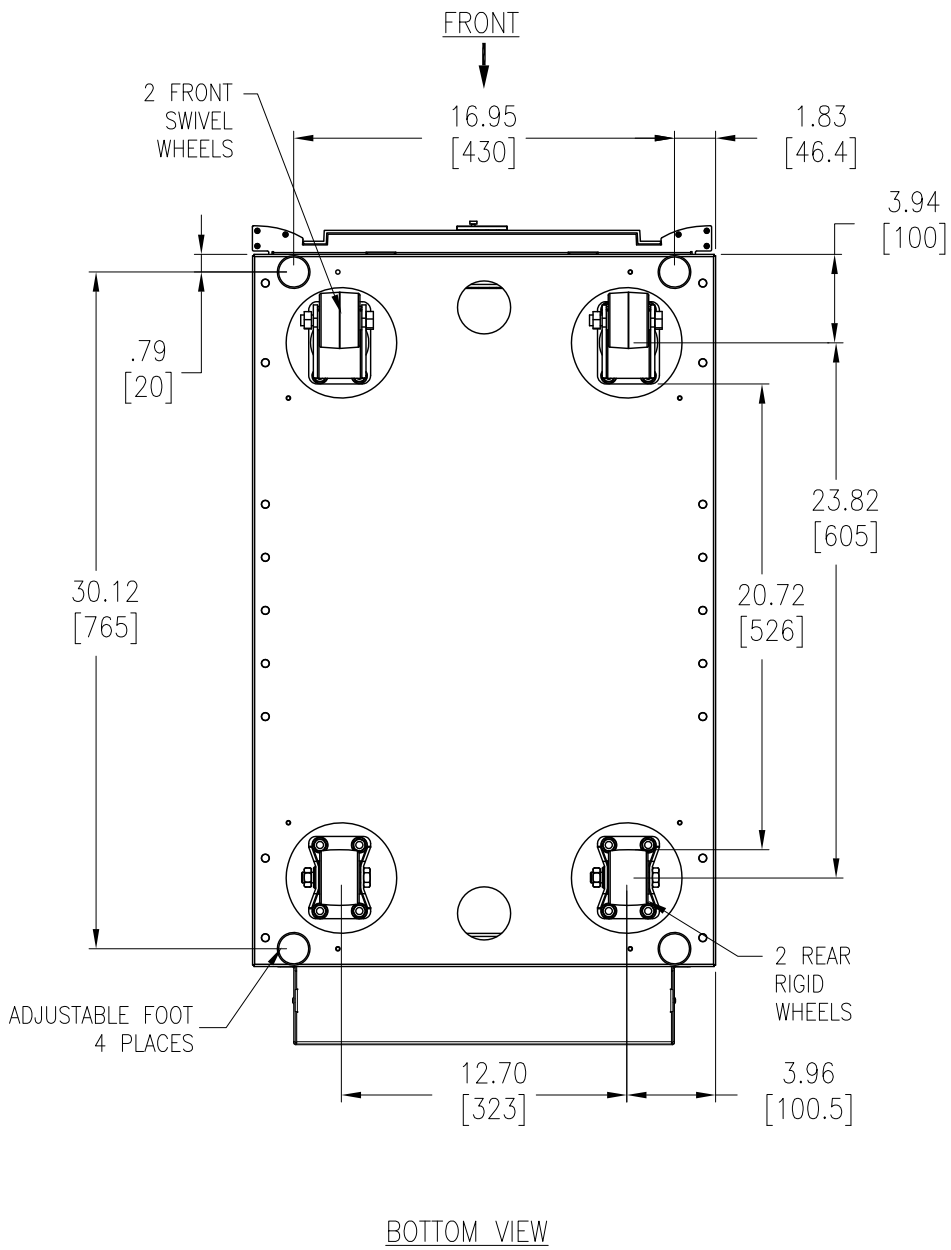
NOTES:

1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
2. PLEASE REFER TO INSTALLATION MANUAL FOR DETAILED INFORMATION.
3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. CABLE ENTRY IS REAR OF UNIT (VIA CONDUIT BOX).
5. FRONT AND REAR SERVICE CLEARANCE, TOP COOLING CLEARANCE REQUIRED.
6. WEIGHT OF UNIT IS 1115 LBS [507 kg].
- △ 7. OPTION REPRESENTED BY THIS DRAWING.
8. RUNTIME CAN BE EXTENDED WITH ADDITIONAL BATTERY MODULES AND BATTERY CABINETS (SEE CHART).
- △ 9. USE FLEXIBLE CONDUIT WITH SUFFICIENT LENGTH TO ALLOW THE UNIT TO BE MOVED OUT FOR SERVICE.

RUN-TIME CHART AT 0.8 PF		
BATTERY POSITION	NUMBER OF BATTERY MODULES	RUN-TIME IN MINUTES
△ SUVTP10KF3B4	3	31
SUVTP10KF3B4+(1)SYBT4	4	46
SUVTP10KF3B4+(1)SYBT4+(1)SUVTBXR2B6S	6	77
SUVTP10KF3B4+(1)SYBT4+(1)SUVTBXR2B6S+(1)SYBT4	7	93
SUVTP10KF3B4+(1)SYBT4+(1)SUVTBXR2B6S+(2)SYBT4	8	110
SUVTP10KF3B4+(1)SYBT4+(1)SUVTBXR2B6S+(3)SYBT4	9	128
SUVTP10KF3B4+(1)SYBT4+(1)SUVTBXR6B6S	10	145
SUVTP10KF3B4+(1)SYBT4+(2)SUVTBXR6B6S	16	258
SUVTP10KF3B4+(1)SYBT4+(3)SUVTBXR6B6S	22	380
SUVTP10KF3B4+(1)SYBT4+(4)SUVTBXR6B6S	28	509



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		PROJECT:	SUBMITTAL DRAWING	DRAWN:	C KRISHNA/S CUNHA	30JAN2015	THIRD	ANGLE
		SHEET:	1 OF 5	ENGINEER:	D PETERSEN	08AUG2008	PROJ	
				APPROVED:	B SHERIDAN/E SILVA	08AUG2008		



- NOTES:
1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
 2. PLEASE REFER TO INSTALLATION MANUAL FOR DETAILED INFORMATION.
 3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].

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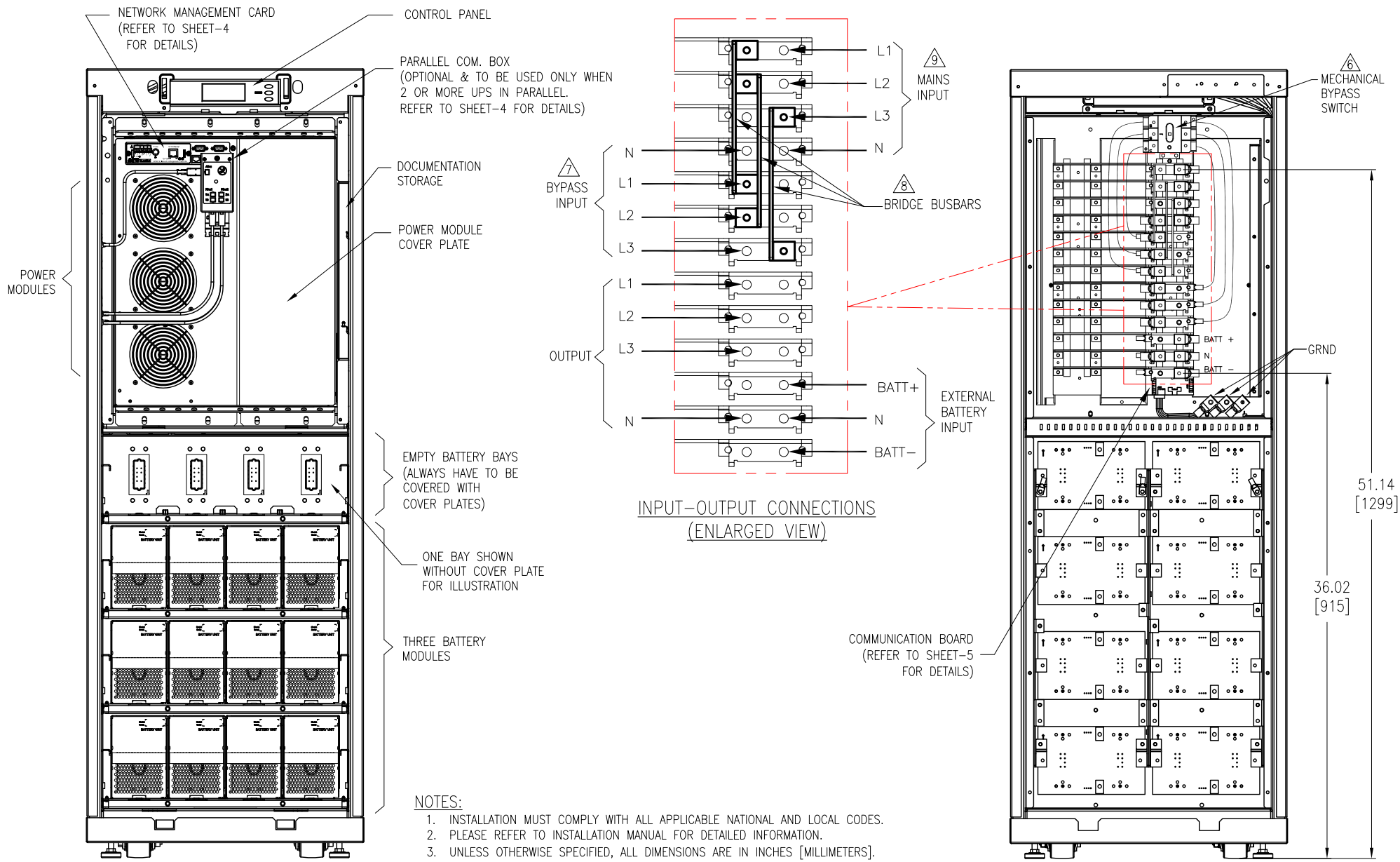


TITLE: SMART-UPS VT, PARALLEL CAPABLE
10kVA, 208/120VAC, 3Ø
w/ (3) BATTERY MODULES, EXPANDABLE TO 4
BOTTOM VIEW & ANCHORING DETAILS

PROJECT: SUBMITTAL DRAWING SHEET: 2 OF 5

DWG NO: SUVTP10KF3B4 REV. 1

DRAWN: C KRISHNA/S CUNHA	30JAN2015	THIRD ANGLE PROJ
ENGINEER: D PETERSEN	08AUG2008	
APPROVED: B SHERIDAN/E SILVA	08AUG2008	



FRONT VIEW
PANEL REMOVED

REAR VIEW
PANEL REMOVED

- NOTES:
1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
 2. PLEASE REFER TO INSTALLATION MANUAL FOR DETAILED INFORMATION.
 3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
 4. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.
 5. SUVTP UPS IS DESIGNED FOR SINGLE AND DUAL MAINS. SINGLE MAINS INSTALLATION IS A DEFAULT.
 - △ 6. THE MECHANICAL BYPASS SWITCH MUST BE REMOVED WHEN THE UPS IS TO RUN IN PARALLEL.
 - △ 7. FOR DUAL MAINS ONLY.
 - △ 8. TO BE REMOVED FOR DUAL MAINS INSTALLATION.
 - △ 9. MAINS INPUT SHOULD FEED NEUTRAL FOR SINGLE MAINS CONFIGURATION ONLY.
FOR DUAL MAINS CONFIGURATION MAINS INPUT SHOULD NOT FEED THE NEUTRAL.

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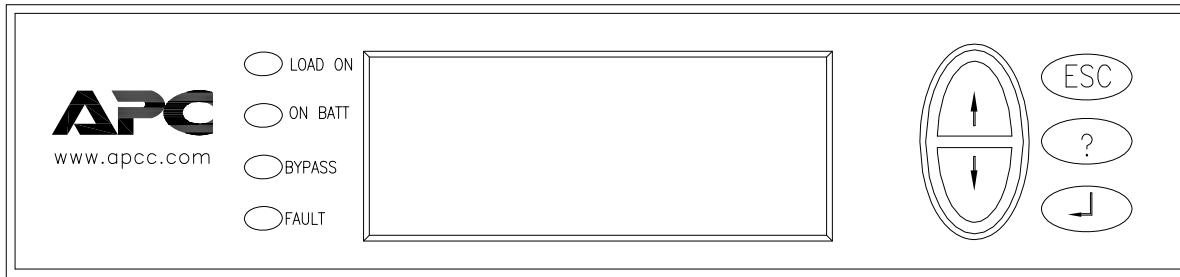


TITLE:
SMART-UPS VT, PARALLEL CAPABLE
10kVA, 208/120VAC, 3Ø
w/ (3) BATTERY MODULES, EXPANDABLE TO 4
INTERNAL VIEWS

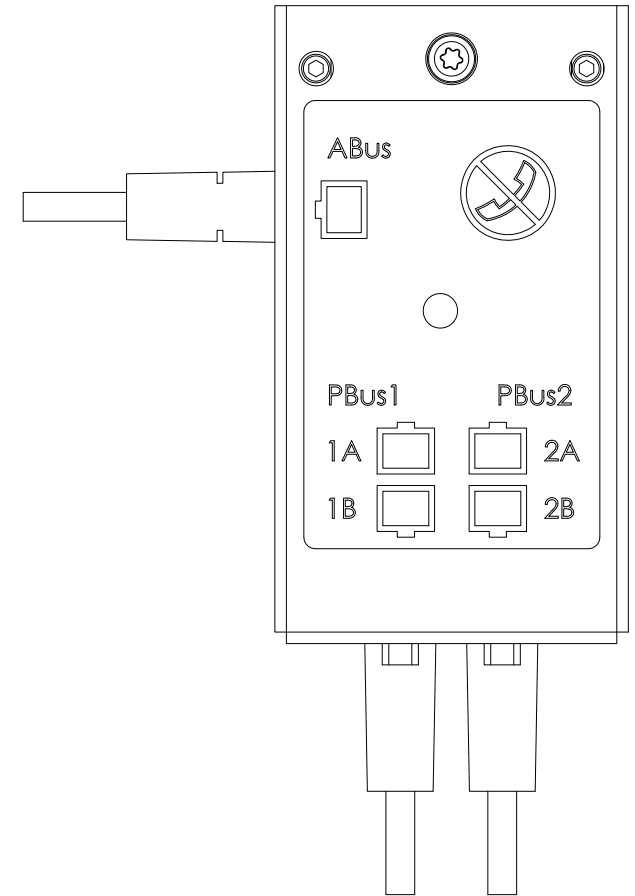
PROJECT: SUBMITTAL DRAWING SHEET: 3 OF 5

DWG NO: **SUVTP10KF3B4** REV. **2**

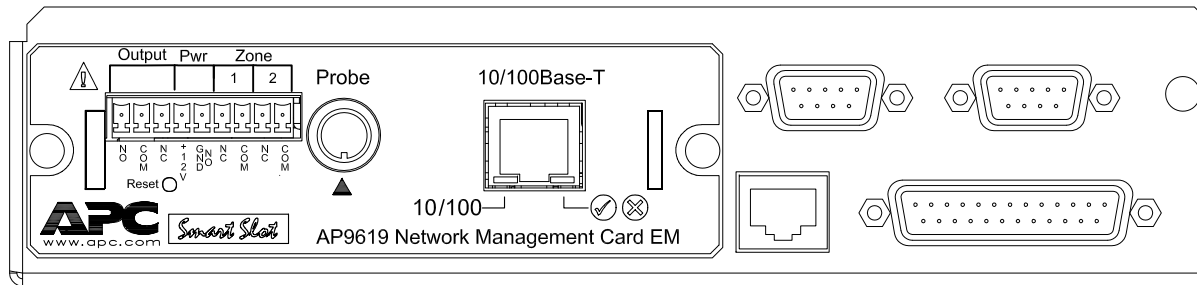
DRAWN: C KRISHNA/S CUNHA/BALA	19NOV2015	THIRD ANGLE PROJ
ENGINEER: D PETERSEN	19NOV2015	
APPROVED: M MAISSY/E SILVA	19NOV2015	



CONTROL PANEL



PARALLEL COMMUNICATION BOX
(OPTIONAL)



NETWORK MANAGEMENT CARD

NOTES:

1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
2. PLEASE REFER TO INSTALLATION MANUAL FOR DETAILED INFORMATION.

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TITLE:
SMART-UPS VT, PARALLEL CAPABLE
10kVA, 208/120VAC, 3Ø
w/ (3) BATTERY MODULES, EXPANDABLE TO 4
CONTROL PANEL & NMC DETAILS

DWG NO: **SUVTP10KF3B4** REV. **1**

DRAWN: C KRISHNA/S CUNHA 30JAN2015

ENGINEER: D PETERSEN 08AUG2008

APPROVED: B SHERIDAN/E SILVA 08AUG2008

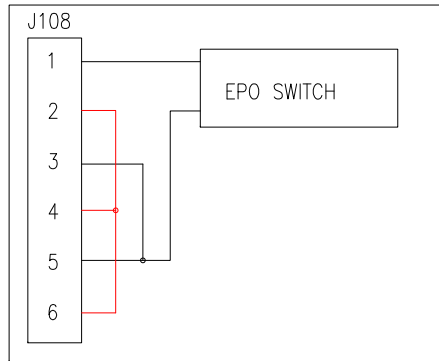
PROJ
ANGLE
N/A

PROJECT: SUBMITTAL DRAWING SHEET: 4 OF 5

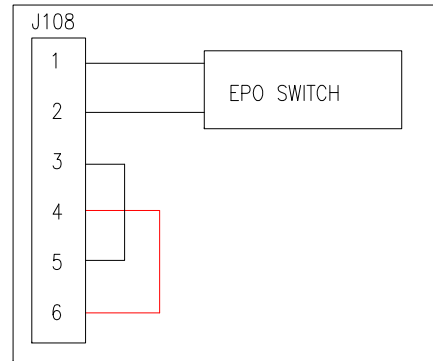
EPO WIRING OPTIONS (J108)

CONNECT THE EPO CABLE, USING ONE OF THE FOLLOWING 4 WIRING CONFIGURATIONS.

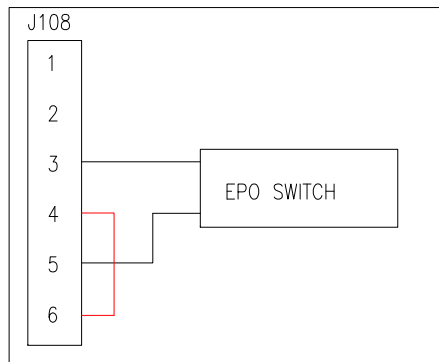
1: DRY NORMALLY OPEN CONTACTS



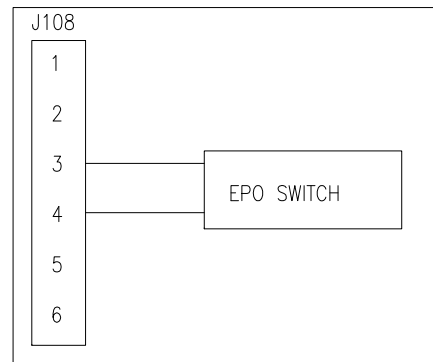
2: +24V NORMALLY OPEN



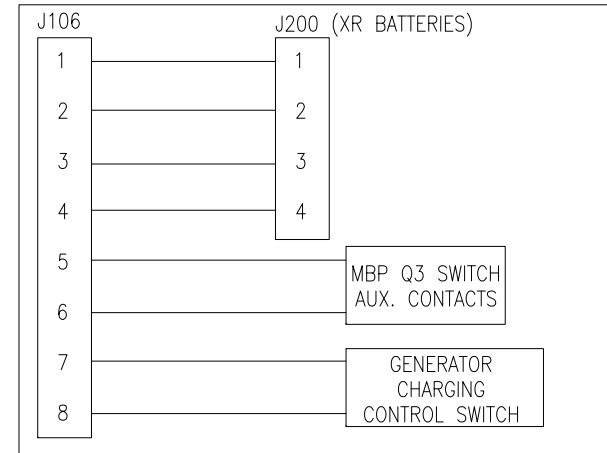
3: DRY NORMALLY CLOSED CONTACTS



4: +24V NORMALLY CLOSED



XR ENCLOSURE, APC MBP, AND GENERATOR CONTROL WIRING (J106)



NOTES:

1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
2. PLEASE REFER TO INSTALLATION MANUAL FOR DETAILED INFORMATION.
3. FOR COMMUNICATION CABLES USE ONLY 28-16AWG COPPER WIRE, RATED MINIMUM 250V.

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TITLE: SMART-UPS VT, PARALLEL CAPABLE
10kVA, 208/120VAC, 3Ø
w/ (3) BATTERY MODULES, EXPANDABLE TO 4
COMMUNICATION BOARD WIRING DIAGRAM OPTIONS

DWG NO: SUVTP10KF3B4

DRAWN: C KRISHNA/S CUNHA 30JAN2015

ENGINEER: D PETERSEN 08AUG2008

APPROVED: B SHERIDAN/E SILVA 08AUG2008

REV. 1

PROJ ANGLE N/A

PROJECT: SUBMITTAL DRAWING SHEET: 5 OF 5