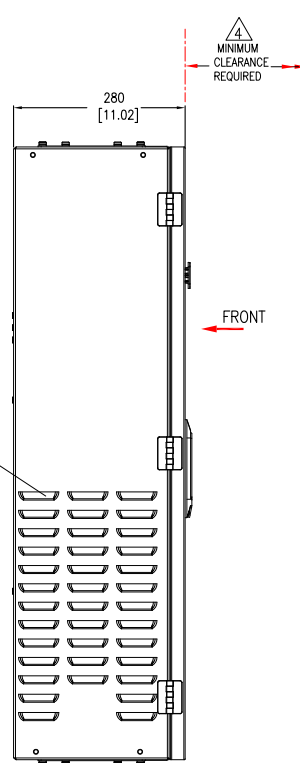
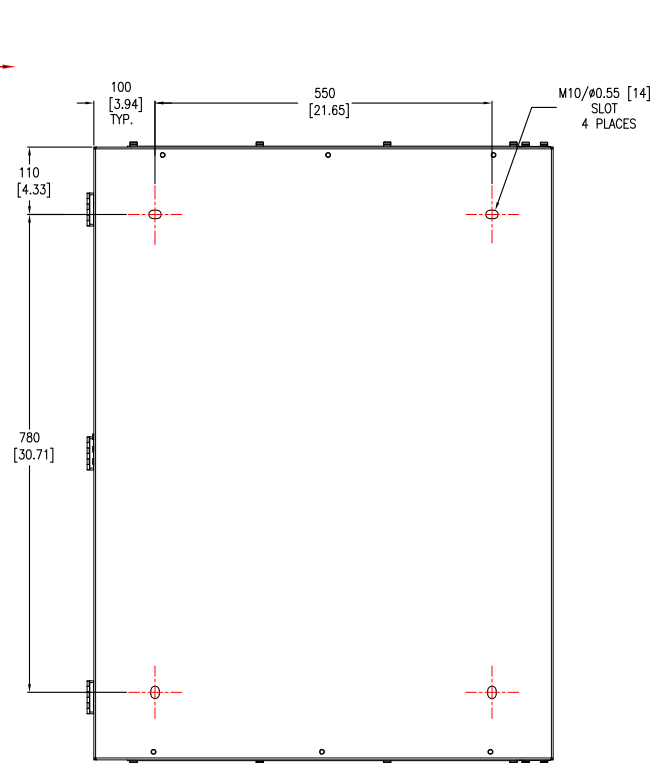


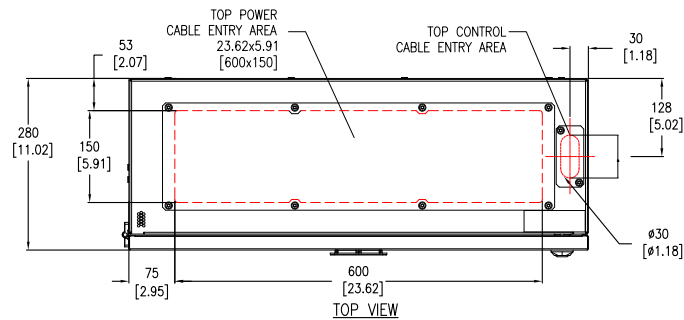
FRONT VIEW



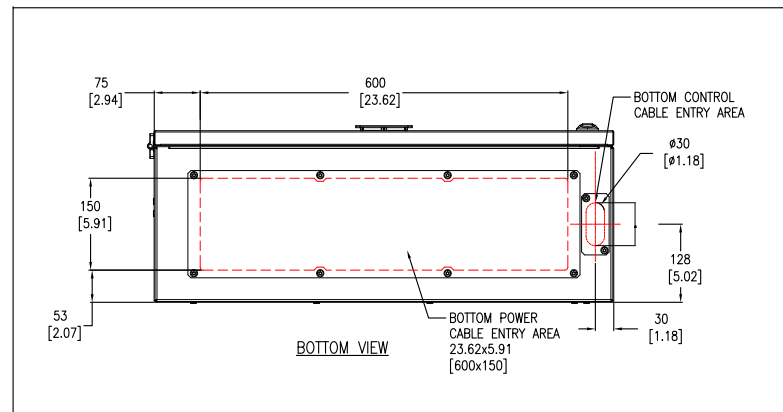
SIDE VIEW



FRONT VIEW-WALLMOUNT DETAILS
(DOOR AND INTERNAL DETAILS NOT SHOWN)



TOP VIEW



BOTTOM VIEW

- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
 4. FRONT ACCESS REQUIRED FOR SERVICE.
 5. CABLE ENTRY IS FROM TOP OF THE CABINET.
 6. THE WEIGHT OF THE UNIT IS 76 kg [167.2 lbs].
 7. OPERATING TEMPERATURE: 0°C TO 40°C [32°F TO 104°F]
 8. COLOR: RAL 9003, GLOSS LEVEL 85%.
 9. PROTECTION CLASS: IP20.
 10. DRILL/PUNCH HOLES IN PLATE. REMOVE PLATE FROM CABINET BEFORE DRILLING/PUNCHING. USE APPROPRIATE CABLE PROTECTION AROUND HOLE BEFORE CABLING IS INSTALLED.

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Schneider Electric

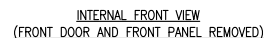
TITLE: GALAXY VL
BATTERY BREAKER BOX 100-500kW, 400V
WITH THREE CIRCUIT BREAKERS
GENERAL ARRANGEMENT

PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 2

DWG NO: GVBBB630EL-3CB

DRAWN:	K NAGENDRA	15-MAY-20
ENGINEER:	TERRY HU	15-MAY-20
APPROVED:	ALICE DU	15-MAY-20

REV. 0
FIRST ANGLE PROJECTION

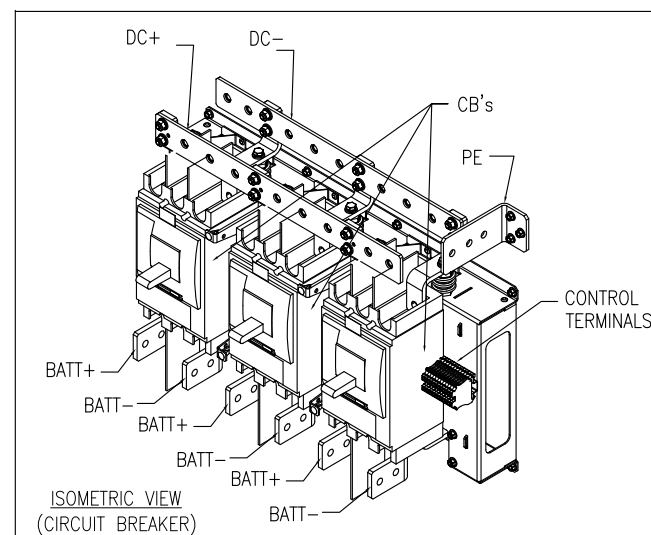
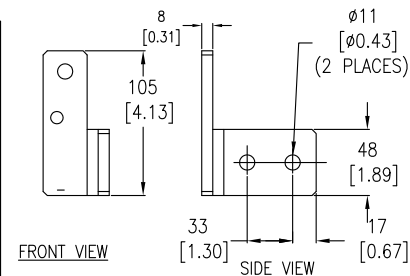


CB3 DETAILS			
Voltage (V)	UPS Rating (kVA)	Trip Setting (A)	
		Ir	Im
380/400/415	500	420	1500 (fixed)

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
4. CABLE SIZES ARE BASED ON TABLE B.52.5 OF IEC 60364-5-52 WITH THE FOLLOWING ASSERTIONS:
 - a) 90°C CONDUCTORS.
 - b) AN AMBIENT TEMPERATURE OF 30°C [86°F].
 - c) USE OF COPPER CONDUCTORS.
 - d) INSTALLATION METHOD 'C'

IF THE AMBIENT TEMPERATURE IS GREATER THAN 30°C [86°F], LARGER CONDUCTORS ARE TO BE SELECTED IN ACCORDANCE WITH THE CORRECTION FACTORS OF THE IEC.

5. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.
6. FOR CONTROL INTERFACE DETAILS, REFER TO SYSTEM WIRING DIAGRAM.
7. REFER TO ABOVE TABLE FOR TRIP SETTINGS.



ANGI F

PROJECTION