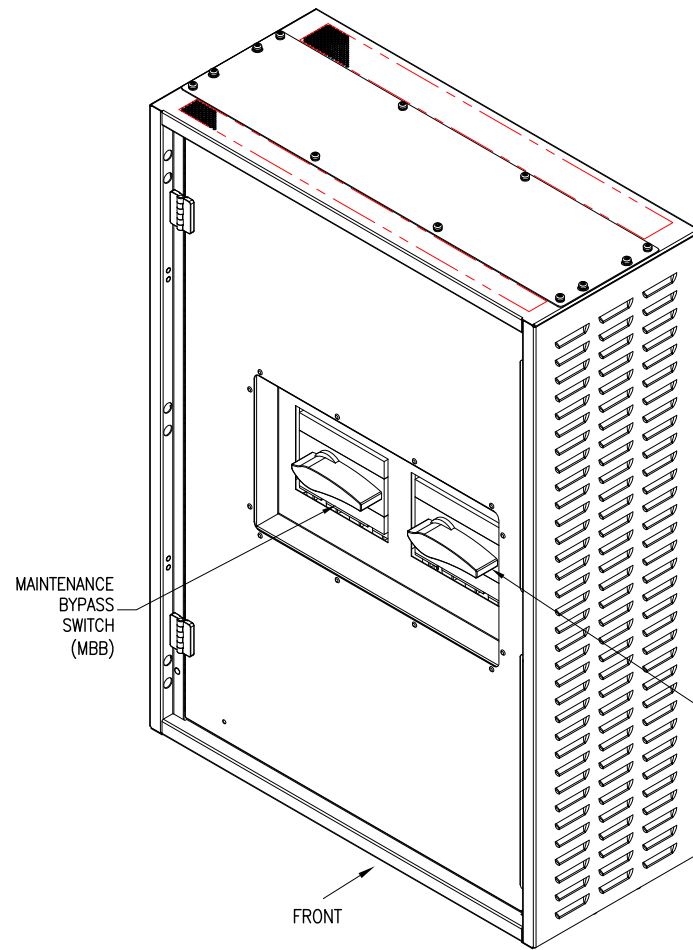
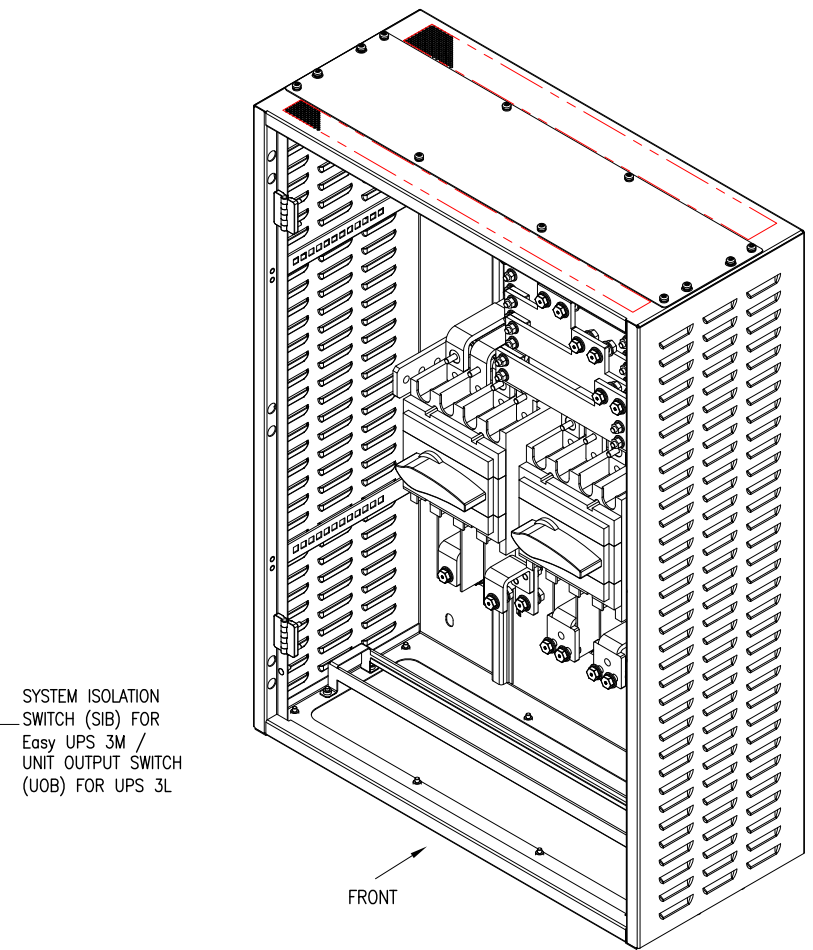


ISOMETRIC VIEW
(EXTERNAL)



ISOMETRIC VIEW
(INTERNAL-FRONT DOOR REMOVED)



ISOMETRIC VIEW
(INTERNAL)

- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

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Schneider Electric

TITLE:
MAINTENANCE BYPASS PANEL FOR
EASY UPS 3M: 60-200KVA AND
EASY UPS 3L: 250-400KVA, 3PH, 400V
ISOMETRIC VIEWS

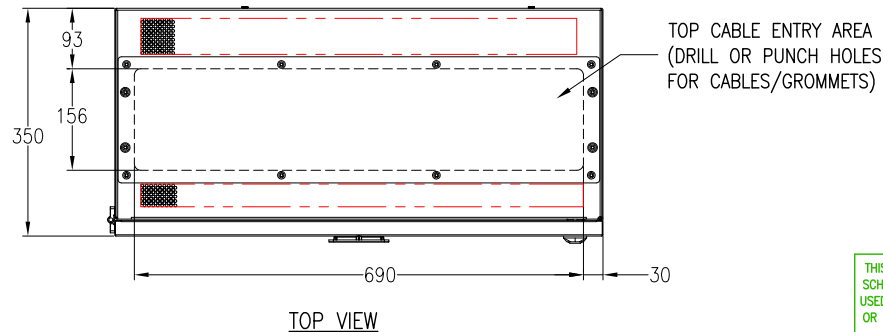
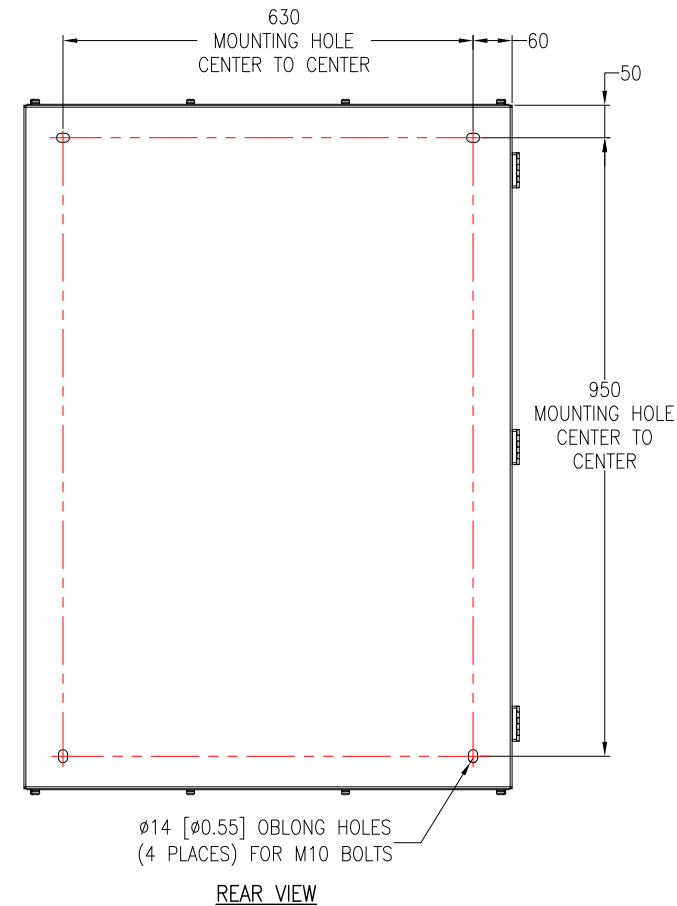
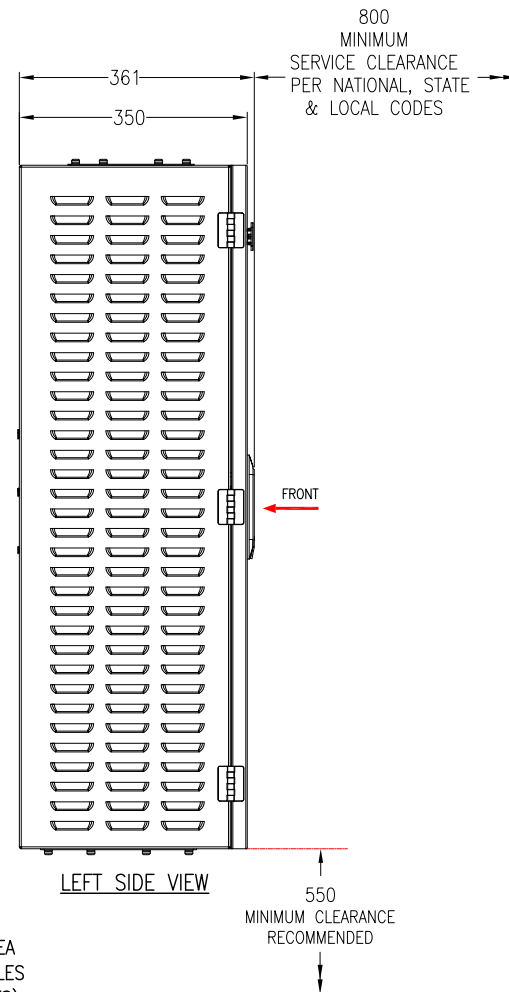
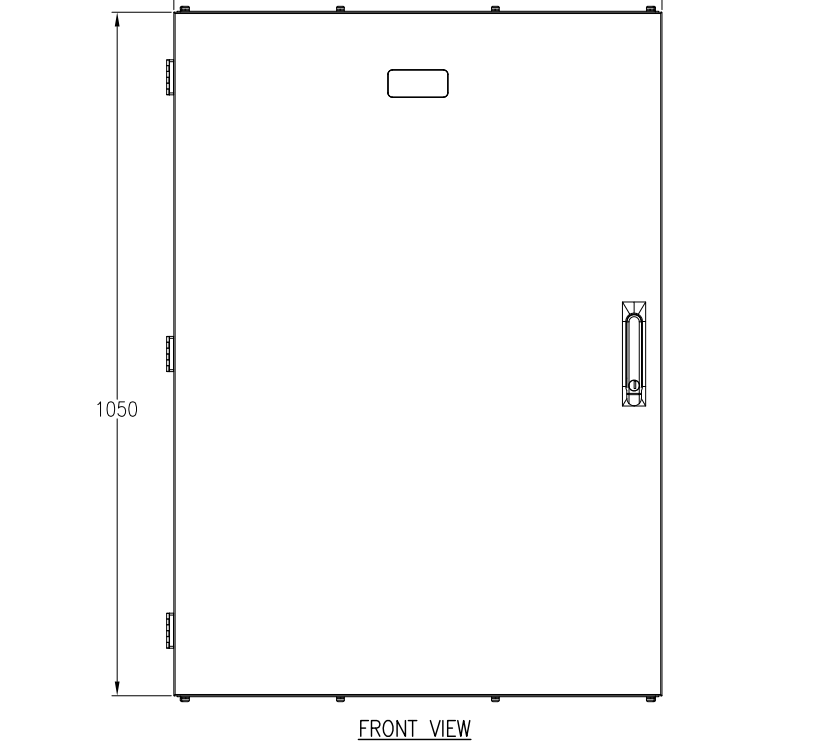
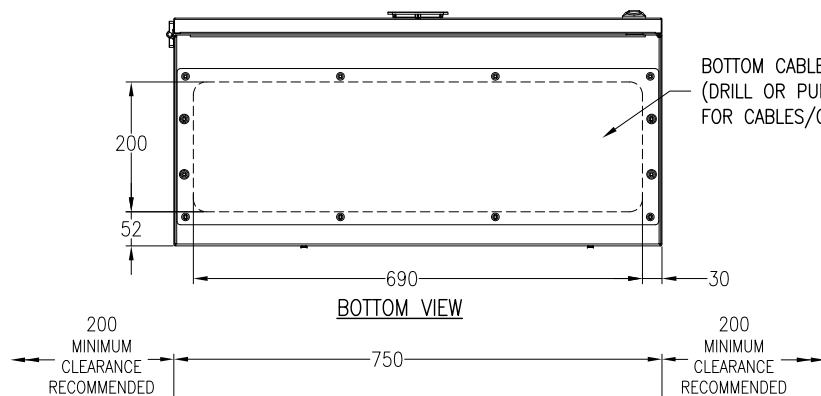
PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 4

DWG NO: E3MBP60K400H

DRAWN: JAYAPRAKASH	20-SEP-22
ENGINEER: Campbell Bai	20-SEP-22
APPROVED: Ye Yang	20-SEP-22

REV. 1

ANGLE PROJECTION
N.A.



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS.
4. CABLE ENTRY IS THROUGH THE BOTTOM AND OUTGOING THROUGH THE TOP OF UNIT.
5. FRONT SERVICE ACCESS IS REQUIRED.
6. NET WEIGHT OF THE UNIT IS 75kg.

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Schneider Electric

TITLE:
MAINTENANCE BYPASS PANEL FOR
EASY UPS 3M: 60-200KVA AND
EASY UPS 3L: 250-400KVA, 3PH, 400V
GENERAL ARRANGEMENT

PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 4

DWG NO: E3MBP60K400H

DRAWN: JAYAPRAKASH

ENGINEER: Campbell Bai

APPROVED: Ye Yang

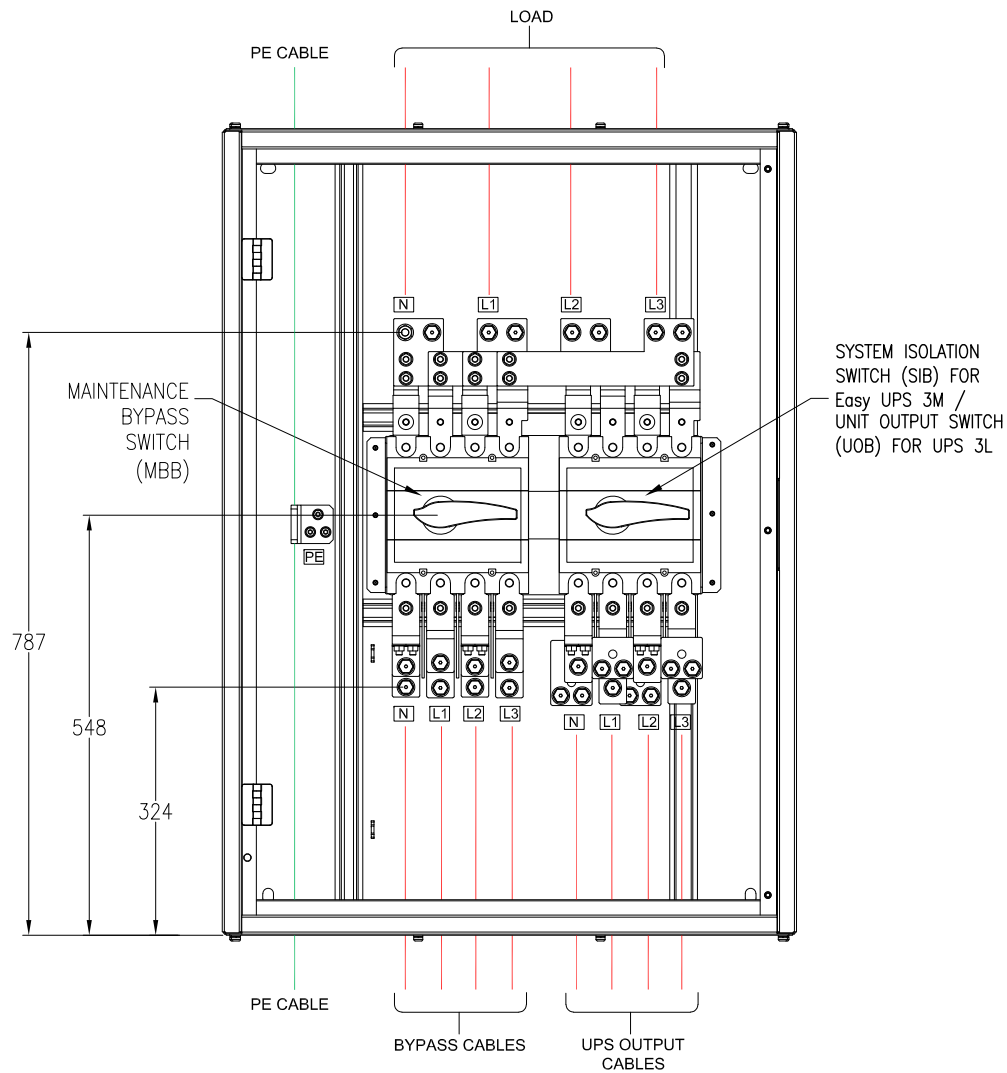
REV. 1

20-SEP-22

20-SEP-22

20-SEP-22

FIRST
ANGLE
PROJECTION



FRONT VIEW
(INTERNAL DETAILS)

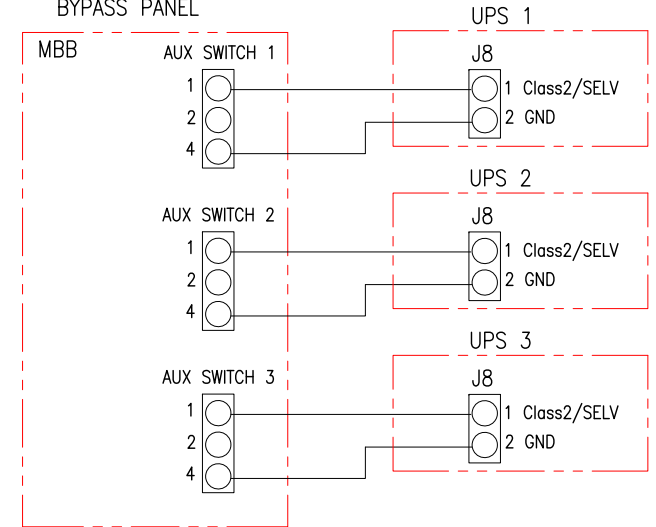
Input	Output	Icw
380/400/415V 608/578/557A 50/60Hz, 3W+N+PE	380/400/415V 608/578/557A 50/60Hz, 3W+N+PE	35kA

- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS.
 4. REFER TO WIRING DIAGRAM FOR CONTROL AND COMMUNICATION INTERFACE DETAILS.

SIGNAL CABLE CONNECTIONS

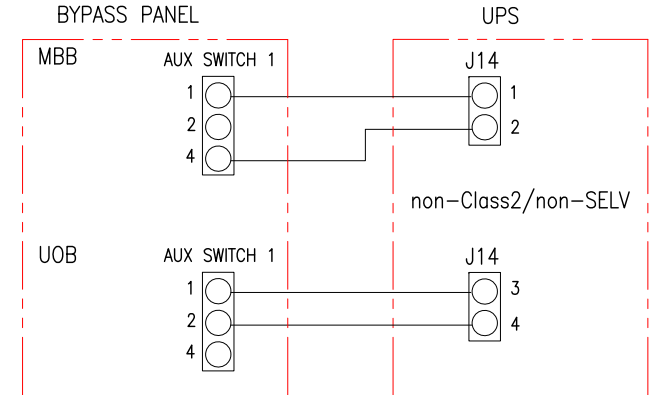
EASY UPS 3M

PARALLEL MAINTENANCE BYPASS PANEL



EASY UPS 3L

MAINTENANCE BYPASS PANEL



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Schneider Electric

TITLE:
MAINTENANCE BYPASS PANEL FOR
EASY UPS 3M: 60-200kVA AND
EASY UPS 3L: 250-400kVA, 3PH, 400V
INTERNAL VIEW & CONTROL CIRCUIT

PROJECT: SUBMITTAL DRAWINGS SHEET 3 OF 4

DWG NO: E3MBP60K400H

DRAWN: JAYAPRAKASH 20-SEP-22

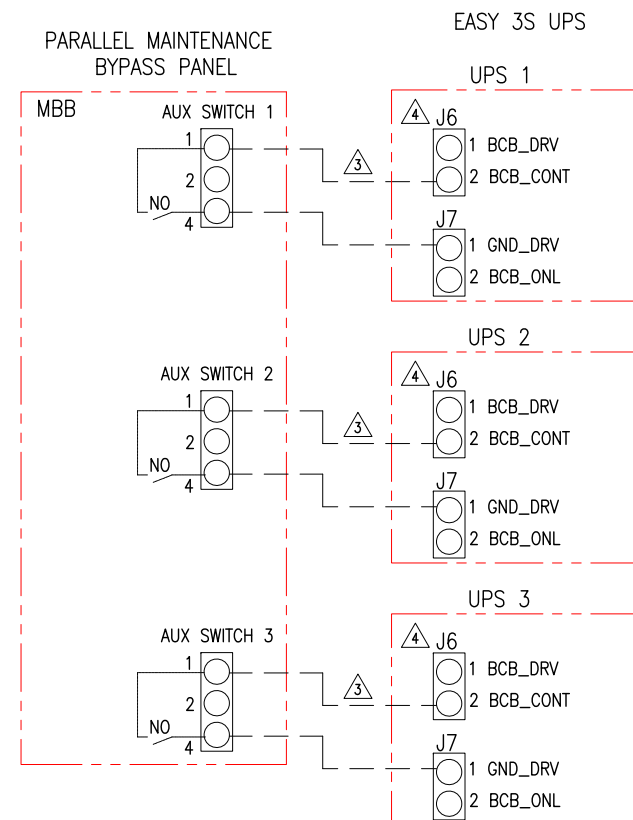
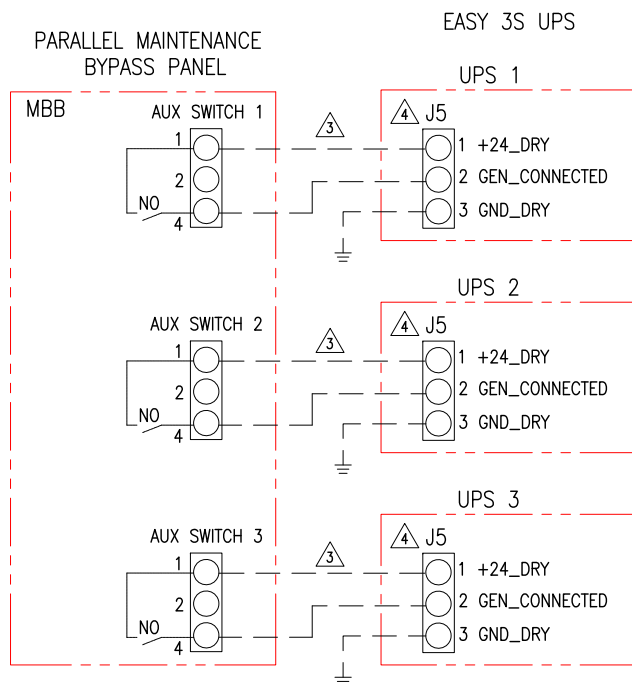
ENGINEER: Campbell Bai 20-SEP-22

APPROVED: Ye Yang 20-SEP-22

REV. 1

FIRST
ANGLE
PROJECTION:

SIGNAL CABLE CONNECTION DETAILS FOR E3M/E3L BYPASS PANEL TO USE WITH EASY 3S PARALLEL UPS (USE ONE OF THE METHODS SHOWN BELOW)



POSSIBLE ASSOCIATIONS	
EASY UPS 3S	
3:3	3:1
3 x 10kVA	3 x 10kVA
3 x 15kVA	3 x 15kVA
3 x 20kVA	3 x 20kVA
3 x 30kVA	3 x 30kVA
3 x 40kVA	

For 3:1, use N & L1 only; L2 & L3 not used

- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. CABLES BETWEEN UPS AND MAINTENANCE BYPASS PANEL ARE PROVIDED BY OTHERS.
 4. THERE IS NO DEDICATED INPUT CONTACT IN EASY 3S UPS FOR MBB. PROGRAMMABLE J5 AND J6 CONTACT TO BE CONFIGURED AS MAIN CB NO.
 5. ROUTE THE SIGNAL CABLES SEPARATELY FROM THE POWER CABLES AND ALSO ROUTE THE CLASS 2/SELV CABLES SEPARATELY FROM THE NON-CLASS 2/NON-SELV CABLES.

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Schneider Electric

TITLE:
EASY UPS 3M & L
PARALLEL MAINTENANCE BYPASS PANEL FOR
EASY UPS 3S, 3PH, 3:3 AND 3:1
CONTROL CONNECTIONS FOR EASY UPS 3S

DWG NO: E3MBP60K400H **REV.** 0

DRAWN: JAYAPRAKASH	20-SEP-22	FIRST ANGLE PROJECTION:
ENGINEER: Leon DU	20-SEP-22	
APPROVED: HARISH R	20-SEP-22	