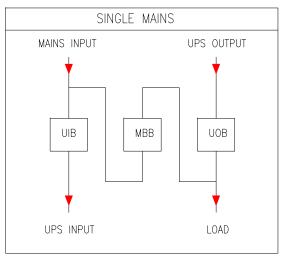
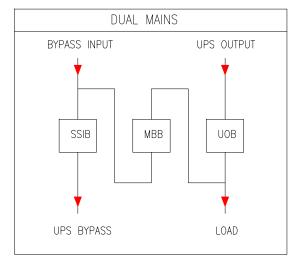


POWER FLOW DIAGRAM





- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
- 3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- △ 4. ONLY ONE QUANTITY OF PE BUSBAR PROVIDED IN THE CABINET. THE SAME TO BE MOUNTED IN THE TOP AS SHOWN FOR TOP CABLE ENTRY. FOR BOTTOM CABLE ENTRY THE SAME TO BE MOUNTED IN THE BOTTOM AS SHOWN.

MAINTENANCE BYPASS PANEL (MBP) SWITCHGEAR DETAIL (MAKE: SCHNEIDER ELECTRIC)

DEVICE ID	MODEL NUMBER AND SPECIFICATION		
UIB / SSIB	250A 600V AC 3P (JJF36250CU31X)		
MBB / UOB	250A 600V AC 4P (LJF46250CU31X)		

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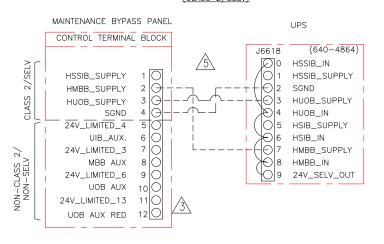
	TITLE: Galaxy VS
	WALLMOUNT MAINTENANCE BYPASS PANEL
•	20-50kW@208V, 50-100kW@480V, 3PH, 60Hz

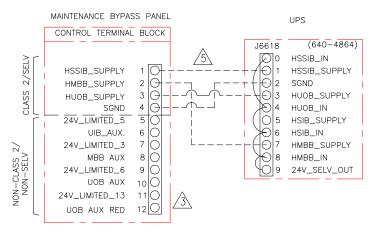
WALLMOUNT MAINTENANCE BYPASS PANEL		DWG NO: GVSBPSU100G-WP			REV.
		DRAWN BY:	BALA	13-SEP-19	FIRST
	ENGINEER:	ChenLei BAO	15-0CT-19	ANGLE	
PROJECT: DRAWINGS \$	HEET 2 OF 3	APPROVED BY:	JiaChen LIN	15-0CT-19	PROJECTION

INTERFACE BETWEEN UPS AND WALL MOUNT MAINTENANCE BYPASS PANEL

SINGLE MAINS SYSTEM (CLASS 2/SELV)

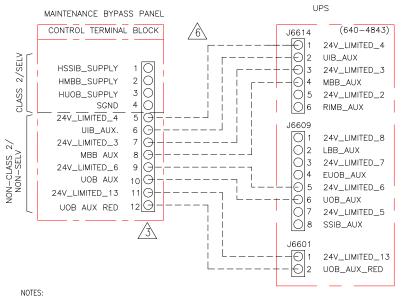
DUAL MAINS SYSTEM (CLASS 2/SELV)

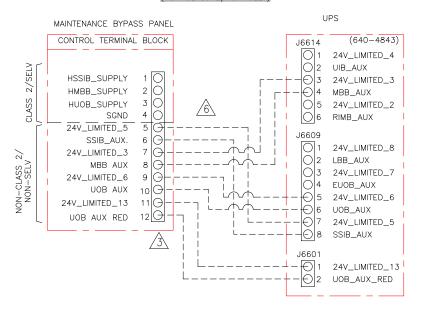




SINGLE MAINS SYSTEM (non-CLASS 2/non-SELV)

DUAL MAINS SYSTEM (non-CLASS 2/non-SELV)





- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- REFER TO PRODUCT INSTALLATION DOCUMENTATION FOR SITE PREPARATIONS.
- TERMINALS 11 AND 12 ARE ONLY PRESENT IN GYSBPSU100G-WP, NOT PRESENT ON THE CONTROL TERMINAL BLOCK IN GYSBPSU60G-WP AND THERE IS NO CONNECTION NEEDED TO J6601 IN THE UPS.
- ---- CABLES PROVIDED BY CUSTOMER.
- THIS CABLE IS CLASSIFIED AS CLASS2/SELV. TO BE ORDERED SEPARATELY, FOR VARIOUS LENGTH AVAILABILITY CONTACT SCHNEIDER ELECTRIC.
- THIS CABLE IS CLASSIFIED AS NON-CLASS2/NON-SELV. TO BE ORDERED SEPARATELY, FOR VARIOUS LENGTH AVAILABILITY CONTACT SCHNEIDER ELECTRIC.

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IIILE: Galaxy VS
WALLMOUNT MAINTENÁNCE BYPASS PANEL
20-50kW@208V, 50-100kW@480V, 3PH, 60Hz
INTERFACE DETAILS

TITLE: Galaxy VS WALLMOUNT MAINTENANCE BY	DWG NO: GVSBPSU100G-WP			REV.	
20-50kW@208V, 50-100kW@48 INTERFACE DETAILS	DRAWN BY:	BALA	10-SEP-19	ANGLE	
	ENGINEER:	ChenLei BAO	15-0CT-19	OF PROJ	
PROJECT: DRAWINGS	SHEET 3 OF 3	APPROVED BY:	JiaChen LIN	15-0CT-19	N.A