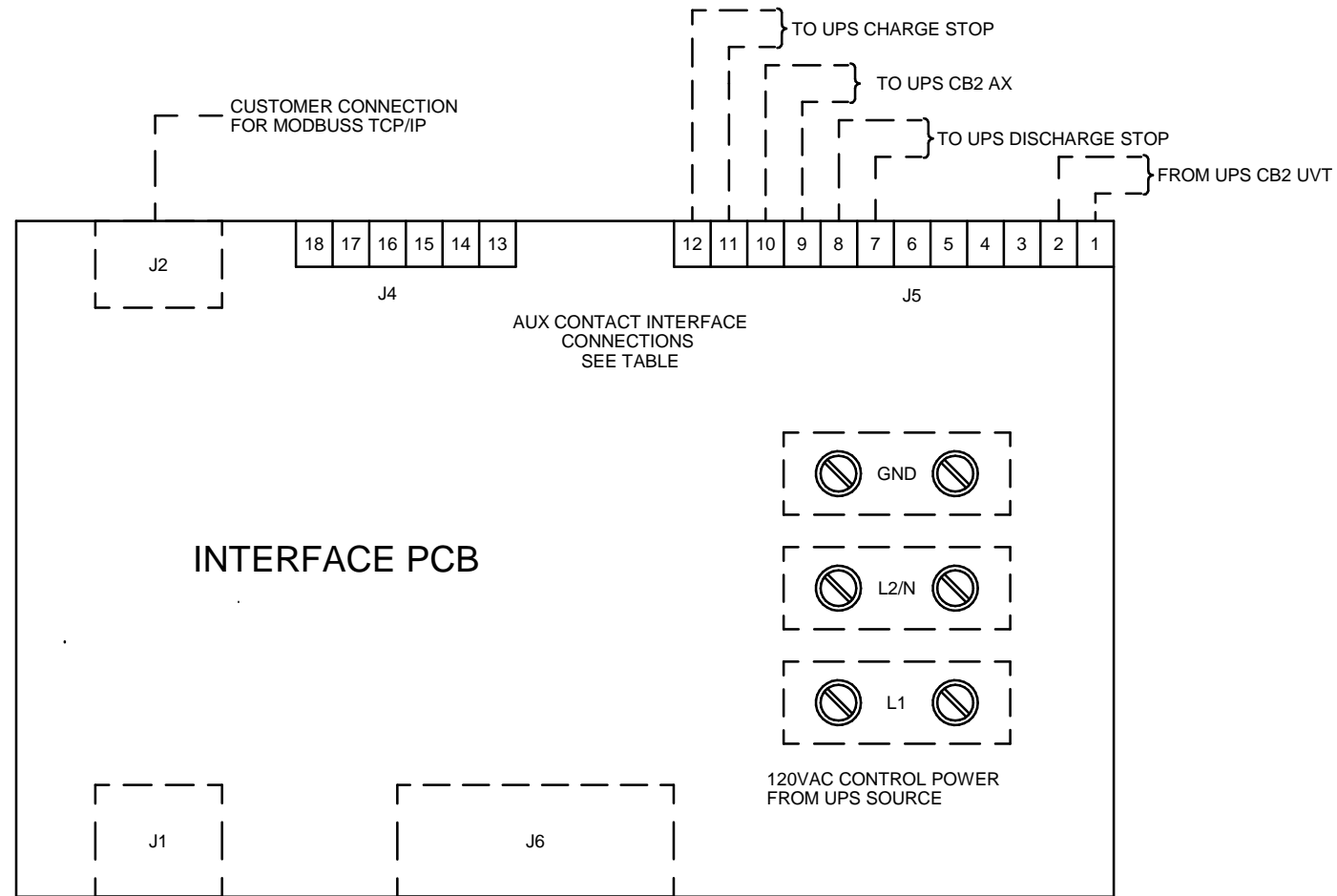


NOTES:  
1. 120W MAXIMUM(SUPPLIED AND INSTALLED BY OTHERS)  
2. 8 SIGNAL WIRES REQUIRES (6 SIGNAL WIRES FOR 9900C/CX), 22-16 AWG WIRE SIZE (SUPPLIED AND INSTALLED BY OTHERS).  
3. RACK SPECIFICATIONS:  
396 kW MAX POWER  
462-588 VDC OPERATING VOLTAGE RANGE

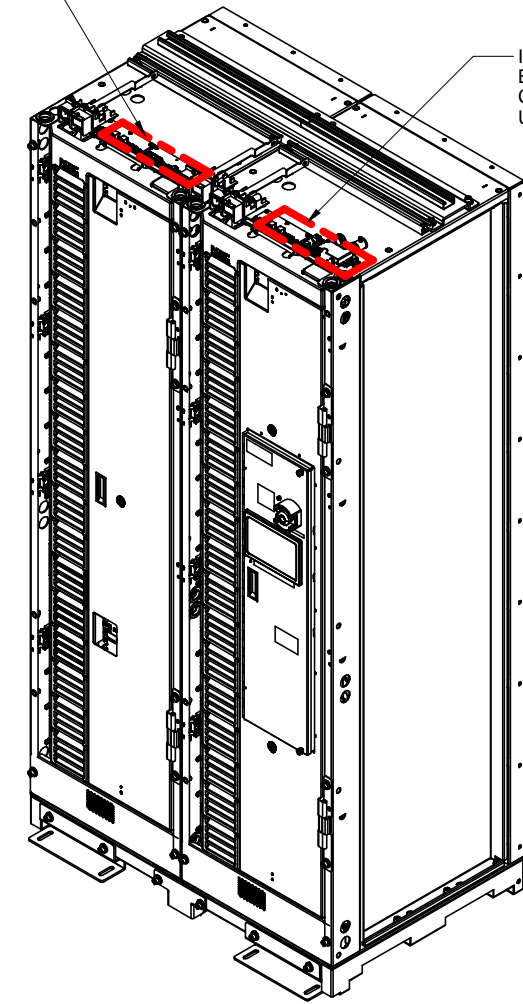
**BCL03**

REVISIONS	0. INITIAL RELEASE PER ECN 1355 Z.ZAJAC 6/17/2019
	1. CHANGED TITLE AND LABELING TO BCL03; UPDATED PER ECN 1510 Z.ZAJAC 9/25/2019

DIMENSIONS IN: IN [MM] (REF)	SCALE - NTS -	DRAFTER Z.ZAJAC	DATE 6/17/19	<p><b>MITSUBISHI ELECTRIC</b></p>
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CORE/REFERENCE DRAWING (IF APPLICABLE)				TITLE BCL03 LITHIUM ION BATTERY CABINET
DWG. NO. UD-100978		SHEET 1 OF 2		REV. 1



RACK TO RACK CONNECTION PCB



INTERFACE PCB  
BATTERY SYSTEM 120VAC  
CONTROL POWER FROM UPS SOURCE (SEE NOTE 1)  
UPS I/O SIGNAL (TYPICAL SEE NOTE 2)

UPS I/O SIGNALS	
PIN	SIGNAL
J5-1	+24V BATTERY ENABLE
J5-2	BATTERY ENABLE
J5-3	SPARE
J5-4	SPARE
J5-5	SPARE
J5-6	SPARE
J5-7	DISCHARGE STOP C
J5-8	DISCHARGE STOP NO
J5-9	RACK CONNECTED C
J5-10	RACK CONNECTED NO
J5-11	CHARGESTOP C
J5-12	CHARGE STOP NO

**INTERFACE PCB**

REVISIONS

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1. CHANGED TITLE AND LABELING TO BCL03; UPDATED PER ECN 1510 Z.ZAJAC 9/25/2019

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CORE/REFERENCE DRAWING (IF APPLICABLE)				TITLE BCL03 LITHIUM ION BATTERY CABINET
DWG. NO. <b>UD-100978</b>		SHEET 2 OF 2		REV. <b>1</b>