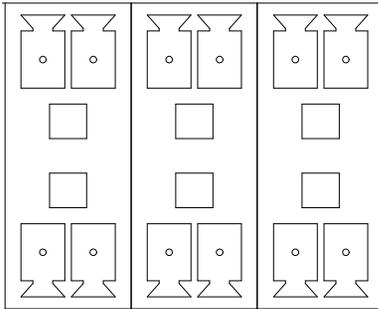


## COMMUNICATION TERMINAL BLOCK ALL GXT5 MODELS

REMOTE COMMS SHUTDOWN      REPO      UPS FAULT  
**2**                              **4**                              **6**



**1**                              **3**                              **5**  
 REMOTE COMMS SHUTDOWN      EBC DETECTION      LOW BATTERY

NOTE: SEE USER MANUAL FOR REPO WIRING CONFIGURATIONS.

Silkprint	Port name	Pin NO.	Pin name	Meaning
1	Input port 1	1	Disable/Battery mode shutdown/Any mode shutdown (Remote Comms Shutdown)	Default: Disable, can be set via the LCD settings page. User can choose dry contact as NO/NC. when NO, Pin 1 and Pin 2 are shorted, the function is active.
		2	Signal Ground	Signal Ground
2	Input port 2	3	Disable/Battery mode shutdown/Any mode shutdown (Remote Comms Shutdown)	Default: Disable, can be set via the LCD settings page. User can choose dry contact as NO/NC. when NO, Pin 1 and Pin 2 are shorted, the function is active.
		4	Signal Ground	Signal Ground
3	555 Battery Detection	5	EBC Detection (DSCHG)	Default: No EBC User can know the quantity of EBC, when NO, Pin 5 and Pin 6 link to the detection port of EBC.
		6	EBC Detection (THR)	Default: No EBC User can know the quantity of EBC, when NO, Pin 5 and Pin 6 link to the detection port of EBC.
REPO	REPO input port	7	+5V	REPO power supply, 5Vdc 100mA
		8	REPO Coil -NC	NC, activated when Pin 7 and Pin 8 is open
5	Output port 5	9	LOW-BATTERY/ ON_BATTERY / ON_BYPASS/UPS_FAULT	Default: LOW-BATTERY can be set via the LCD settings page. When the system has as alarm, short Pin 9 and Pin 10
		10	Signal Ground	Signal Ground
6	Output port 6	11	LOW-BATTERY/ ON_BATTERY / ON_BYPASS/UPS_FAULT	Default: UPS_FAULT, can be set via the LCD settings page. When the system has as alarm, short Pin 11 and Pin 12
		12	Signal Ground	Signal Ground

DRAWN BY B. LAY	SHEET NO. 1 OF 1
CHK BY L. JOHNSON	ECN NO.
REF. DWG.	ORDER NO.

CONTROL WIRING DIAGRAM  
LIEBERT GXT5 UPS

DWG. NO. GXT5_CW	DATE 11/15/19	REV. # 1	1050 DEARBORN DRIVE P.O. BOX 29186 COLUMBUS, OHIO 43229
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