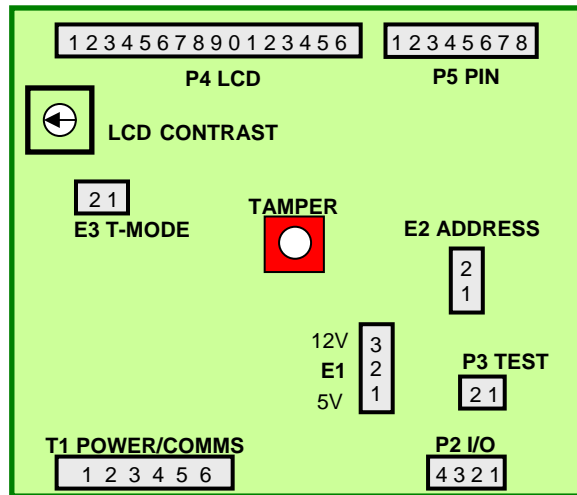


CR375 Hand Programmer

Rev 00.02



P1	READER
1	Power 5V (link E1 1-2) or 12V (E1 2-3).
2	Data/LO / Touch
3	Clock/HI.
4	Ground.
5	Green LED.
6	Yellow LED.
7	Red LED.

P2	EXTERNAL I/O
1	+12VDC
2	SDA / Wiegand out LO*
3	SCL / Wiegand out HI*.
4	Ground.

P3	TEST
1	Ground.
2	+5V.

P4	LCD
1	LED+
2	LED-
3	Ground
4	Vdd 5V
5	Vo
6	RS
7	R/W
8	E
9	DB0
10	DB1
11	DB2
12	DB3
13	DB4
14	DB5
15	DB6
16	DB7

P5	PIN PAD
1	Column 3
2	Column 2
3	Column 1
4	Column 0
5	Row 3
6	Row 2
7	Row 1
8	Row 0

T1	POWER / COMMS
1	Ground.
2	Data – TX
3	/Data – RX.
4	AC or DC in.
5	AC or DC in.
6	Ground.

E1 Reader power (1-2 5V, 2-3 12V)
Address 1 (E2 out), address 2 (E2 in).
E3 HiTag mode

In to program mode if link E2 changed while powered up. Selecting key 1 while E2 changed sets keypad matrix (red LED on while key 1 selected – indicates matrix identified). While in program mode, key 2 sets normal keypad (green LED on), key 3 sets Wiegand simulation (yellow LED on). Power off to exit program mode.

*Wiegand simulation 26 bit.