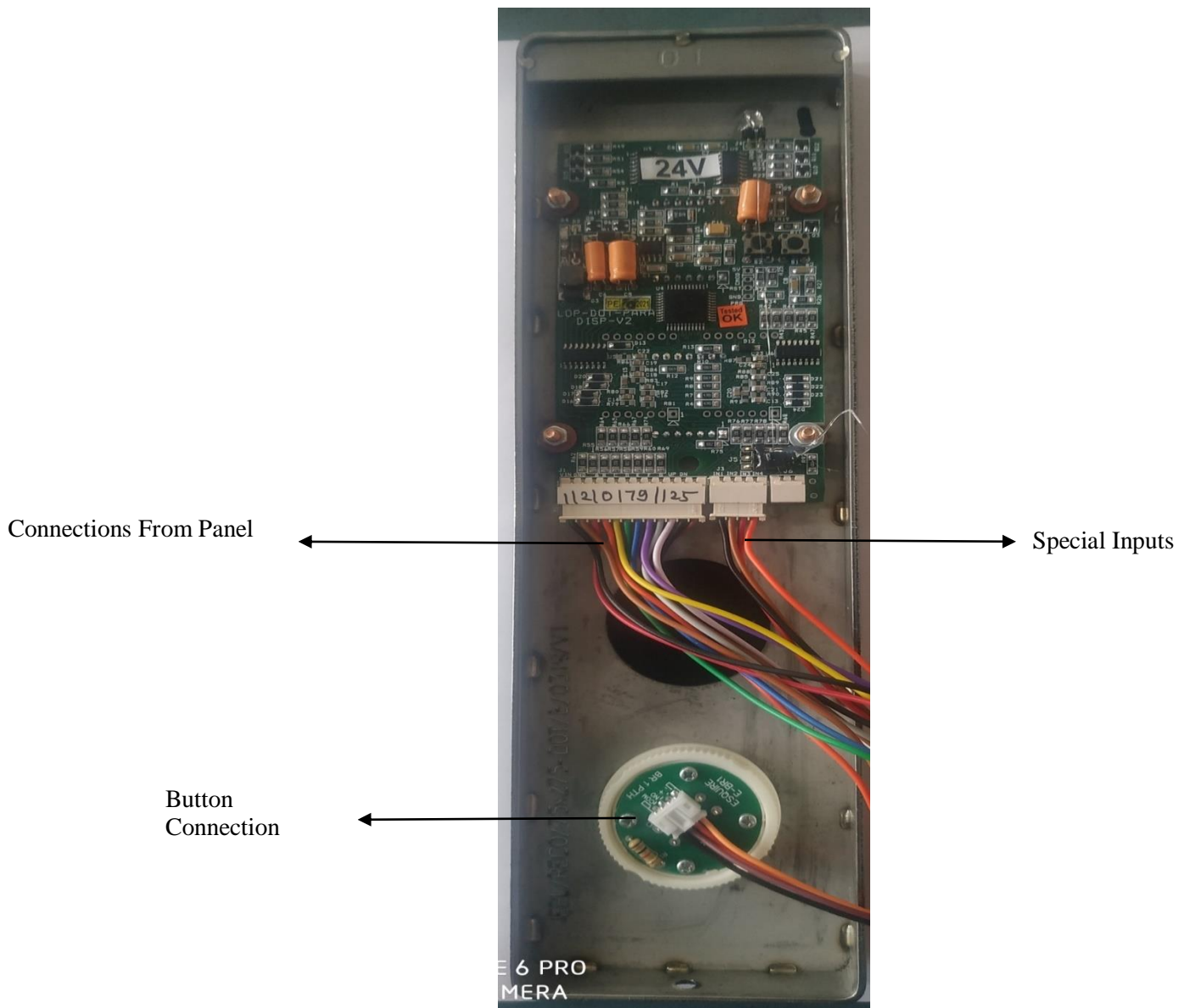


## USER MANUAL

### PARALLEL LOP 75X275 DOT BUTTON BLACK FACIA 2PB 24V

#### ❖ CONNECTION DETAILS:



**Note:** For connection details refer below page.

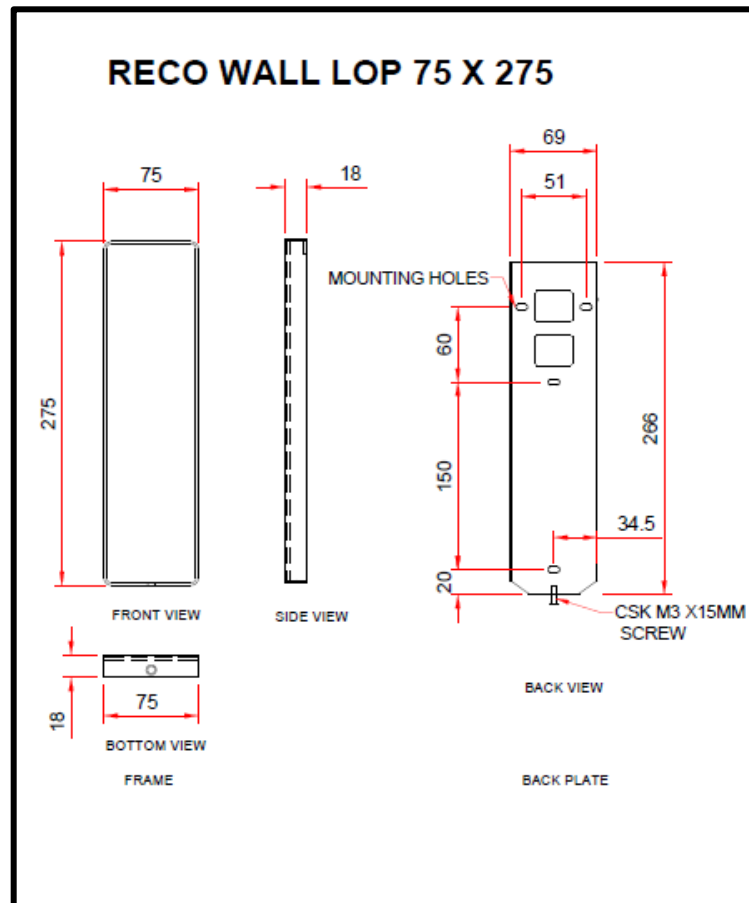
## ❖ DISPLAY AND SWITCH CONNECTION DETAILS:

Sr. No.	Wire Color	Connection Details (J1) (12 Pin Relimate Connector)
1	BLACK	24V
2	BROWN	GND
3	RED	A
4	ORANGE	B
5	YELLOW	C
6	GREEN	D
7	BLUE	E
8	VIOLET	F
9	GRAY	G
10	WHITE	UP (ARROW)
11	BLACK	DOWN (ARROW)
12	BROWN	NC (No Connection)

Sr. No.	Wire Color	Connection Details (J3) (4 Pin Relimate Connector)
1	BLACK	IN1 (To Display digits 10 to 19)
2	BROWN	IN2 (To Display digits 20 to 23)
3	RED	OL (For Overload)
4	ORANGE	M (For Maintenance)

Sr. No.	Wire Color	Connection Details of Button (4 Pin Relimate Connector)
1	BLACK	COM
2	BROWN	NO
3	RED	+
4	ORANGE	-

## ❖ Mounting Details:



## ❖ Features:

- We can provide logo as per customer demand.
- Facia- Black/White
- Display Type- Dot Matrix
- Buttons – BR1(Braille dots) Switch
- Reliable
- Easy to use
- Durable
- Reliable

## ❖ Specifications:

- Input Supply- 24V
- LOP size-75x275
- Thickness-18MM
- Mount Type- Wall mount

### ❖ **Calibration process:**

- Give segment which is set to for floor.
- Press S1 and S2 both keys then display shows ' - - ' then release both the keys.
- When ' - - ' symbol stop blinking, press S1 and S2 for increment & decrement.
- After pressing S1 & S2 keys for increment and decrement it shows digits Which we have to set.
- After showing display which is we have to set, then release the key after sometime.
- Display will blink and shows - - means calibration is saved & it will display Saved floor.
- Repeat same procedure for next floor calibration.

### ❖ **Calibration reset process:**

- If we want to display only normal 7 segment then no need to calibrate.
- Short the pin no. 1&2 of J4 berg strip for 10 second.
- After completion of 10 second display is shows FR it means process is Completed and program is in normal 7 segment mode.
- Give 7 segments to the connector J1, display will show floor.