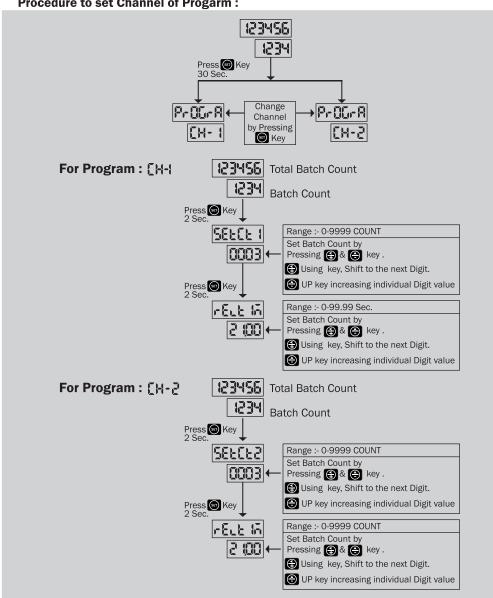
**Display Alphabet Characters** 



# **Operation & Menu**

**Procedure to set Channel of Progarm:** 



This section gives you all the information necessary to help you monitor and operate your controller including an Operator Interface overview, an explanation of the Displays, keys, LEDs, Mode access, and Operation Modes.





NPN/PNP Proxy / Micro switch / Limit Switch (Configurable)



SETTING Set Point 1 Set & 2 Set Point (Configurable) Range Setting 999999 Count INPUT

**Control Output** 1CO + Buzzer OR SSR + Buzzer (Factory Set) 1CO, 5 Amp. 230 Volt AC **Relay Reating** 

SSR / Buzzer 12 V DC Approximately

#### **SPECIFICATIONS**

OUTPUT

Supply Voltage Reset Facility **Memory Retention Enclosure Material** Operating Temp.

230V AC +10% 50Hz Auto Reset / By Front Keypad & Back Reset Memory retention for power failure Polycarbonate + ABS Plastic 0°C 55°C

Upto 95% RH Non Condensing

## [H-I Working:

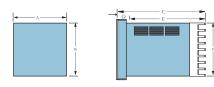
- \* When set Count reach at set value, Relay and buzzer both will ON.
- \* Relay will stay on up to Relay Time.
- \* After completion of Relay Time, Relay and Buzzer both will OFF.
- \* If Relay Time is set to then Instrument working in manual mode and user need to press Reset key Relay and Buzzer OFF

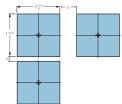
### Set Count- 1: Advance setting for batch Count. Set Count- 2: Batch setting.

- » when set count Reaches The set count1,relay&Buzzerwill be on, and
- » when it reaches to set count 2, relay Buzzer will be off & Batch count will be zero.
- » Always set the value of Set1lessthenSet 2.

### **MOUNTING**

The controller can be mounted on either a vertical or tilted panel using the mounting bracket supplied. Adequate access space must be available at the back of the panel for installation and servicing activities. Overall dimensions and panel cutout requirements for mounting the controller are shown in Figure





Size	Α	В	С	D	Е	F	G	H(Min)	J	K(Min)
(96*96)	100	100	45	3	42	90	92	25	92	25
(72*72)	72	72	62	3	59	65	66	25	66	25
(48*48)	50	50	100	3	97	43	44	25	44	25
(48*96)	96	51	73	3	70	86	88	25	44	25



