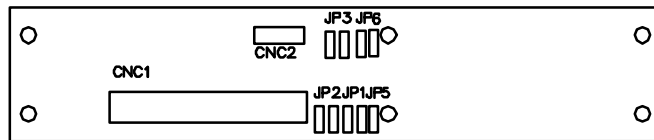
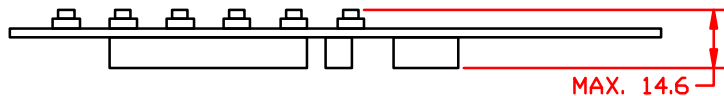
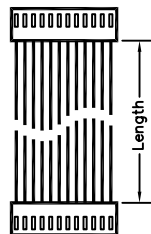


**Digital Switch Mount  
P/N: 416100520-3**



↑ To OSD  
Switch Mount  
CNC1



↓ To LCD  
Interface  
Controller

**OSD cable  
P/N 420680260-3 (12 way) 150mm**

CNC1 Pin Assignment  
Connector : JST XHD12

pin #	description
12	no connection
11	OSD Select UP
10	OSD Select Down
9	OSD Plus/Right
8	OSD Minus/Left
7	OSD Menu
6	Ground
5	Backlight Brightness
	VR pin B
4	Backlight Brightness
	VR pin WIP
3	Backlight Brightness
	VR pin A
2	Power Switch B
1	Power Switch A

CNC2 Pin assignment  
Connector : Hirose DF13-9F

pin #	description
9	Ground
8	Adjust Down/Decrease/Left
7	Adjust Up/Increase/Right
6	Select Down
5	Select Up
4	Ground
3	No connection
2	No connection
1	Power On/Off

Jumper setting :

JP1: SWAP DEC/INC SWITCH  
1-2,3-4 closed : NORMAL  
1-3,2-4 closed : SWAPPED

JP2 : SWAP SEL UP/DN SWITCH  
1-2,3-4 closed : NORMAL  
1-3,2-4 closed : SWAPPED

JP3 : SWAP BRIGHTNESS INC/DEC SWITCH  
1-2,3-4 closed : NORMAL  
1-3,2-4 closed : SWAPPED

JP5 : 1-2 closed : Disable On/Off power button control  
Open : Enable On/Off power button control(Default)

JP6 : 1-2 closed : Default power on (JP5 set open)  
3-4 closed: Defalt power off (JP5 set open)

**NOTE:**

- All dimensions are in mm

- Digital Switch Mount  
P/N 416100520-3 can operate  
under 12VDC/24VDC power input  
environment

Kit 60110-3 includes :

- 1) Digital OSD switch mount P/N 416100520-3
- 2) OSD cable,150mm P/N 420680260-3