Week 7 Assessment

The data in the following task for the assessment.

Due on 2020-03-18 23:59 IST.

1. PCB layout of the circuit goes
   - Actuator options and placements
   - Qualifying dimensions and placements
   - Actuator positions and dimensions
   - Stress analysis and relative stress to component placements
   - No, the answer is incorrect.
   - Assumption Reason:
   - Dimension and reference for component placements

2. While operating the board for manual, case
   - Termination options dimensions
   - PCB layer dimensions
   - Reading and actuator options dimensions
   - Actuator positions and dimensions
   - No, the answer is incorrect.
   - Assumption Reason:
   - Reading and actuator options dimensions

3. Electronic component pins, the data is taken from
   - Actuator options dimensions
   - Mill layer dimensions given in the datasheet (excluding contacts)
   - PCB schematic given online
   - No, the answer is incorrect.
   - Assumption Reason:
   - PCB layer dimensions given in data sheet (excluding contacts)

4. Sheet figure is the representation of which block switch
   - No, the answer is incorrect.
   - Assumption Reason:
   - PCB layer dimensions given in data sheet (excluding contacts)

5. Which of the below family of switches are suitable for horizontal switching if switch is in width of Silver front panel
   - No, the answer is incorrect.
   - Assumption Reason:
   - Actuator positions and its width
   - Switching dimensions and body width
   -春夏级度和度数图片
   - No, the answer is incorrect.
   - Assumption Reason:
   - Switching dimensions and body width

6. Front panel design is
   - A PCB schematic
   - A wiring and panel layout
   - A wiring design and electronic ratings
   - A component placement layout
   - No, the answer is incorrect.
   - Assumption Reason:
   - A component placement layout

7. Please dimensions of the display and switches
   - No, the answer is incorrect.
   - Assumption Reason:
   - Should be within limit in 3D charting
   - Should be measured to 0.05, if needed
   - Should be measured clearly
   - No, the answer is incorrect.
   - Assumption Reason:
   - Should be measured clearly

8. Front panel design includes
   - Mounting components dimensions
   - Optimal characteristic of mounting components
   - Removal and manufacturing method of mounting components
   - Mass production discussion of the components
   - No, the answer is incorrect.
   - Assumption Reason:
   - Mass production discussion of the components

9. Which of the launch button in the figure is patterned for prototyping in general (some PCB board)
   - No, the answer is incorrect.
   - Assumption Reason:
   - Mass production discussion of the components