

Specifications

- * Due to ongoing technological advances, consult factory for certification specifics.

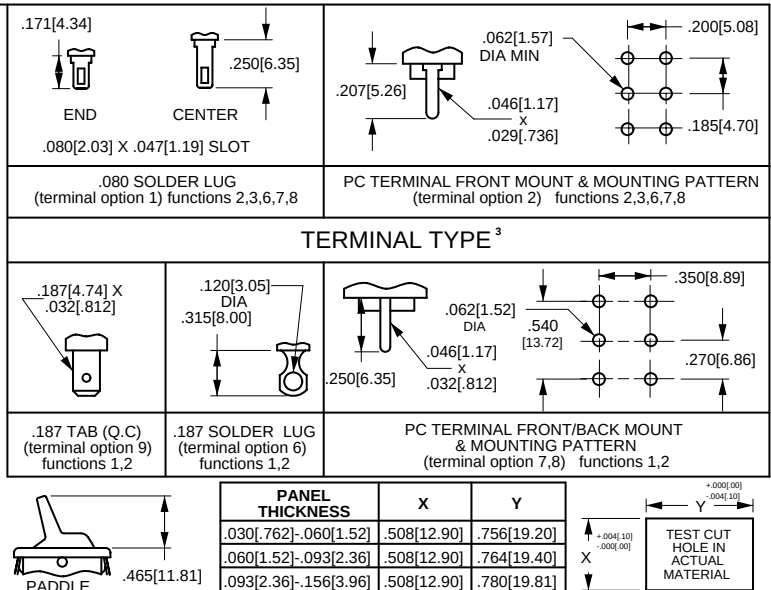
The mechanical drawings show the 100-pin connector from three perspectives: front, side, and rear. The front view (top left) shows a width of .825 [20.95] and a height of .677 [17.20] to the top of the barrier. The side view (top right) shows a total height of .892 [22.66] and a pin pitch of .080. The rear view (bottom left) shows a width of .825 [20.95] and a height of 1.040 [26.42] to the top of the tab. The bottom right view shows the connector with P.C. (option 7,8) and dimensions for the pin pitch (.080 SOLDER LUG) and the distance between the barrier and the pin pitch (.843 [21.41]).

Dimensions (inches [millimeters]):

- Width: .825 [20.95]
- Height (to top of barrier): .677 [17.20]
- Height (to top of pin pitch): .892 [22.66]
- Pin Pitch: .080 SOLDER LUG
- Distance between barrier and pin pitch: .843 [21.41]
- Height (to top of tab): 1.040 [26.42]
- Height (to top of pin pitch): .730 [18.54]
- Height (to top of barrier): .590 [14.98]
- Height (to top of pin pitch): .380 [9.65]
- Height (to top of barrier): .507 [12.88]
- Height (to top of pin pitch): .920 [23.36]
- Height (to top of barrier): .505 [12.83]
- Height (to top of pin pitch): .877 [22.27]

Options:

- HIGH BARRIER OPTION
- P.C. (option 2)
- P.C. (option 7,8)



The diagram shows a 6-pin rocker switch with the following labels and options:

- SERIES:** 6
- ACTUATOR STYLE:** 11 PADDLE, 21 CURVED ROCKER
- BASE/ACTUATOR COLOR:**
 - BASE: 1 BLACK, 2 BLACK, 4 WHITE, 5 WHITE
 - ACTUATOR: BLACK, WHITE, BLACK, WHITE
- POLES:** 1 SINGLE POLE, 2 DOUBLE POLE, 5 DOUBLE POLE W/ HIGH BARRIERS, 6 SINGLE POLE W/ HIGH BARRIERS
- RATING:** 1 .4VA MAX @20V MAX (AC/DC), 2 2A 250VAC 5A 125VAC RESISTIVE, 3 11A 125VAC H³, 4 4A 250 VAC 8A 125VAC, 9 4A 250VAC 8A 125VAC INDUCTIVE, 6(4)A 250VAC T85⁸
- FUNCTION:** 1 ON-NONE-OFF
- TERMINATION:** 1 .080 SOLDER LUG, 2 PC TERM, 3 WIRE LEAD⁷, 4 WIRE LEAD, 6 .187 SOLDER LUG, 7 PC BACK MOUNT, 8 PC FRONT MOUNT, 9 .187TAB (QC)
- EPOXY SEALED TERMINALS:** E EPOXY, 0 NONE REQUIRED
- ROCKER FACE LEGEND:**
 - MOLDED-IN⁵: 0 NO LEGEND ON-OFF (VERTICAL), 8 I-O (HORIZONTAL), 9 I-O (VERTICAL)
 - TRANSFER STAMP⁶: 0 A, B, D, E, F
 - (indicates ON) (ON ROCKER RADIUS)

8 Rating 9 using Termination 1 or 2 is rated T55 only.

al. **N** NOT APPLICABLE
B BLACK
V VISI-RED
W WHITE