

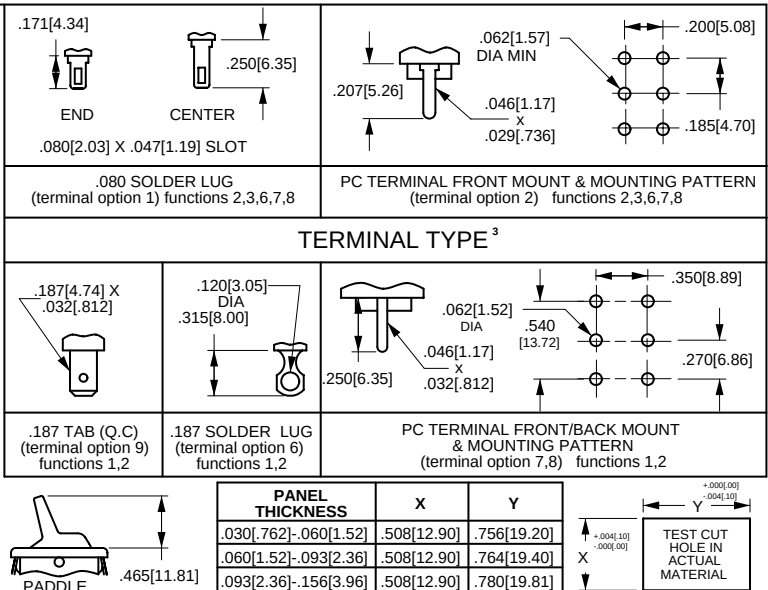
Specifications

- * 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] for the main body, with a .080 [2.03] pin pitch. The side view (top right) shows a total height of .892 [22.66] and a .590 [14.98] width for the top section. The rear view (bottom left) shows a width of .825 [20.95] and a height of 1.040 [26.42] for the main body, with a .080 [2.03] pin pitch. The bottom right view shows a total height of .920 [23.36] and a .590 [14.98] width for the top section, with a .507 [12.88] pin pitch. The drawings also indicate a .080 SOLDER LUG and a TAB on the rear view.

Dimensions (inches [millimeters]):

- Top Left (Front View): .825 [20.95] (width), .080 [2.03] (pin pitch), .677 [17.20] (height), .892 [22.66] (total height), .080 SOLDER LUG (label), HIGH BARRIER OPTION (label).
- Top Right (Side View): .590 [14.98] (width), .380 [9.65] (width), .877 [22.27] (height), .505 [12.83] (height), P.C. (option 2) (label).
- Bottom Left (Rear View): .825 [20.95] (width), 1.040 [26.42] (height), .080 [2.03] (pin pitch), TAB (label).
- Bottom Right (Rear View): .590 [14.98] (width), .380 [9.65] (width), .730 [18.54] (height), .920 [23.36] (total height), .507 [12.88] (pin pitch), P.C. (option 7,8) (label).



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 (1 BLACK, 2 WHITE, 4 BLACK, 5 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:** MOLED-IN⁵ (0 NO LEGEND ON-OFF (VERTICAL), 8 I-O (HORIZONTAL), 9 I-O (VERTICAL)), INK TRANSFER STAMP⁶ (0 A, B, D, E, F)

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

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