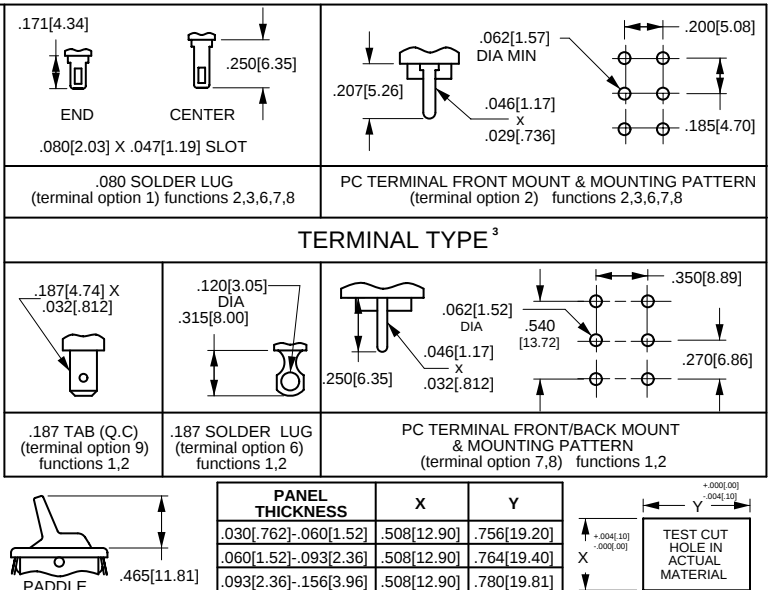


Specifications

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

The image displays four mechanical views of a 100-pin connector with the following dimensions and labels:

- Front View (Top Left):** Shows the front of the connector. Dimensions include a top width of .825 [20.95], a top pin pitch of .125 [3.18], a side pin pitch of .080 [2.03], a total height of .677 [17.20], a bottom pin pitch of .080, a bottom pin width of .843 [21.41], and a total bottom width of .892 [22.66]. A label 'HIGH BARRIER OPTION' points to the barrier structure.
- Top View (Bottom Left):** Shows the top of the connector. Dimensions include a top width of .825 [20.95] and a total height of 1.040 [26.42]. A label 'TAB' points to a feature on the bottom edge.
- Side View (Top Right):** Shows the side of the connector. Dimensions include a top width of .590 [14.98], a top pin pitch of .380 [9.65], a total height of .877 [22.27], and a bottom pin pitch of .505 [12.83]. A label 'P.C. (option 2)' points to the pin carrier.
- Rear View (Bottom Right):** Shows the rear of the connector. Dimensions include a top width of .590 [14.98], a top pin pitch of .380 [9.65], a total height of .730 [18.54], and a bottom pin pitch of .507 [12.88]. A label 'P.C. (option 7,8)' points to the pin carrier.



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:**
 - MOLDED-IN⁵: 0 NO LEGEND ON-OFF (VERTICAL), 8 I-O (HORIZONTAL), 9 I-O (VERTICAL)
 - INK 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