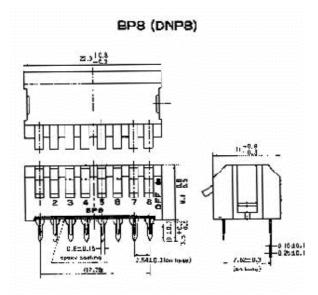
PIANO TYPE (DIP SWITCH)

BT/DNT series 1

BP/DNT series 2

| type no. | | nos. of circuit | L (mm) | characteristic | |
|----------|-------|-----------------|--------|----------------|------------|
| | | | | A position | B position |
| BT4 | DNT4 | 4 | 13.0 | OFF | ON |
| ВТ6 | DNT6 | 6 | 18.0 | OFF | ON |
| ВТ8 | DNT8 | 8 | 23.0 | OFF | ON |
| BT10 | DNT10 | 10 | 28.2 | OFF | ON |
| | | | | | |
| BP4 | DNP4 | 4 | 13.0 | ON | OFF |
| BP6 | DNP6 | 6 | 18.0 | ON | OFF |
| BP8 | DNP8 | 8 | 23.0 | ON | OFF |
| BP10 | DNP10 | 10 | 28.2 | ON | OFF |

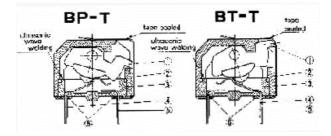
(COLOR: BLUE = BT/BP, BLACK = DNT/DNP)



BT-T/BP-T = PERFECT TAPE SEALED TYPE

(COLOR: RED)

type nos: BT4T, BT6T, BT8T, BT10T // BP4T, BP6T, BP8T, BP10T



NO TROUBLE by "SEEBACK EFFECT"

- Both contact points are made by the same metal so that no trouble could be occured by "SEEBECK EFFECT".
- "SEEBECK EFFECT" --- electromotive force made by contacting 2 kinds of metal (gold and silver, gold and copper etc.) and difference of temperature between inside and outside of switch which makes the switch itself generate --- the cause of trouble.

Z series

| type r | 10. | nos. of circuit | L (mm) |
|--------|------|-----------------|--------|
| Z4D | Z4U | 4 | 12.0 |
| Z6D | Z6U | 6 | 17.1 |
| Z8D | Z8U | 8 | 22.1 |
| Z10D | Z10U | 10 | 27.2 |

(Z-D is equivalent to BT/DNT -- ON / actuator down)

(Z-U is equivalent to BP/DNP -- ON / actuator up)

COLOR: BLACK