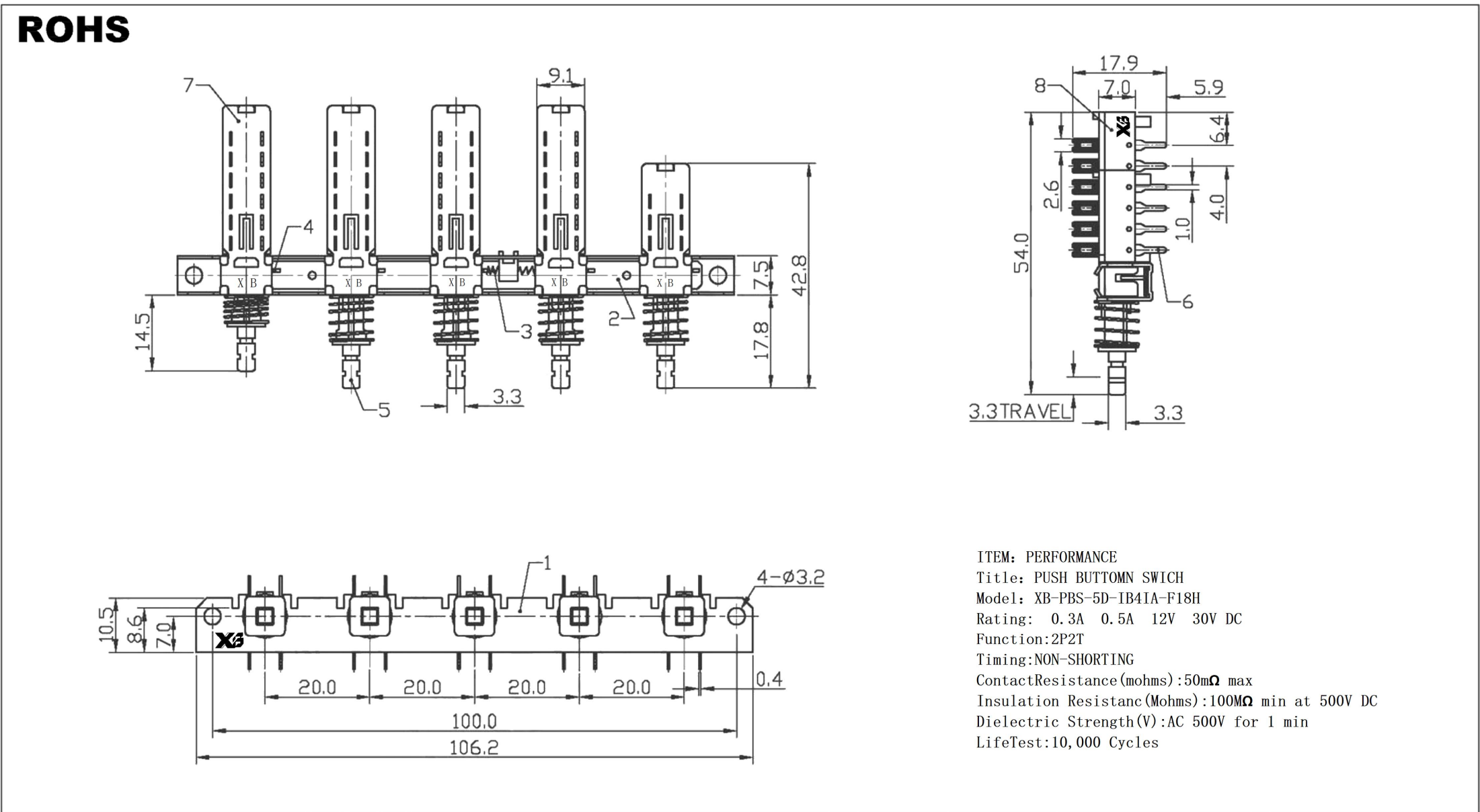


ROHS

The figure consists of three technical drawings of a 5D-IB4IA-F18H push button switch assembly:

- Top View (Left):** Shows the layout of five switch units. Dimensions include a total width of 106.2, a unit width of 20.0, and a mounting hole diameter of 4-Ø3.2. Callouts 1, 2, 3, 4, 5, and 7 point to specific components.
- Side View (Top):** Shows the profile of the switch units. Dimensions include a total height of 42.8, a unit height of 17.8, and a mounting hole diameter of 4-Ø3.2. Callouts 1, 2, 3, 4, 5, and 7 point to specific components.
- Detail View (Right):** A close-up of the switch mechanism. Dimensions include a total height of 54.0, a unit height of 17.8, and a mounting hole diameter of 4-Ø3.2. Callouts 1, 2, 3, 4, 5, and 7 point to specific components.

ITEM: PERFORMANCE
 Title: PUSH BUTTOMN SWICH
 Model: XB-PBS-5D-IB4IA-F18H
 Rating: 0.3A 0.5A 12V 30V DC
 Function:2P2T
 Timing:NON-SHORTING
 ContactResistance(mohms):50mΩ max
 Insulation Resistanc(Mohms):100MΩ min at 500V DC
 Dielectric Strength(V):AC 500V for 1 min
 LifeTest:10,000 Cycles



ROHS

The figure consists of three technical drawings of a 5D-IB4IA-F18H push button switch assembly:

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- Side View (Top):** Shows the profile of the switch units. Dimensions include a total height of 42.8, a unit height of 17.8, and a mounting hole diameter of 4-Ø3.2. Callouts 1, 2, 3, 4, 5, and 7 point to specific components.
- Detail View (Right):** A close-up of the switch mechanism. Dimensions include a total height of 54.0, a unit height of 17.8, and a mounting hole diameter of 4-Ø3.2. Callouts 1, 2, 3, 4, 5, and 7 point to specific components.

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- Detail View (Right):** A close-up of the switch mechanism. Dimensions include a total height of 54.0, a unit height of 17.9, and a mounting hole diameter of 4-Ø3.2. Callouts 1, 2, 3, 4, 5, and 7 point to specific components.

ITEM: PERFORMANCE
 Title: PUSH BUTTOMN SWICH
 Model: XB-PBS-5D-IB4IA-F18H
 Rating: 0.3A 0.5A 12V 30V DC
 Function:2P2T
 Timing:NON-SHORTING
 ContactResistance(mohms):50mΩ max
 Insulation Resistanc(Mohms):100MΩ min at 500V DC
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