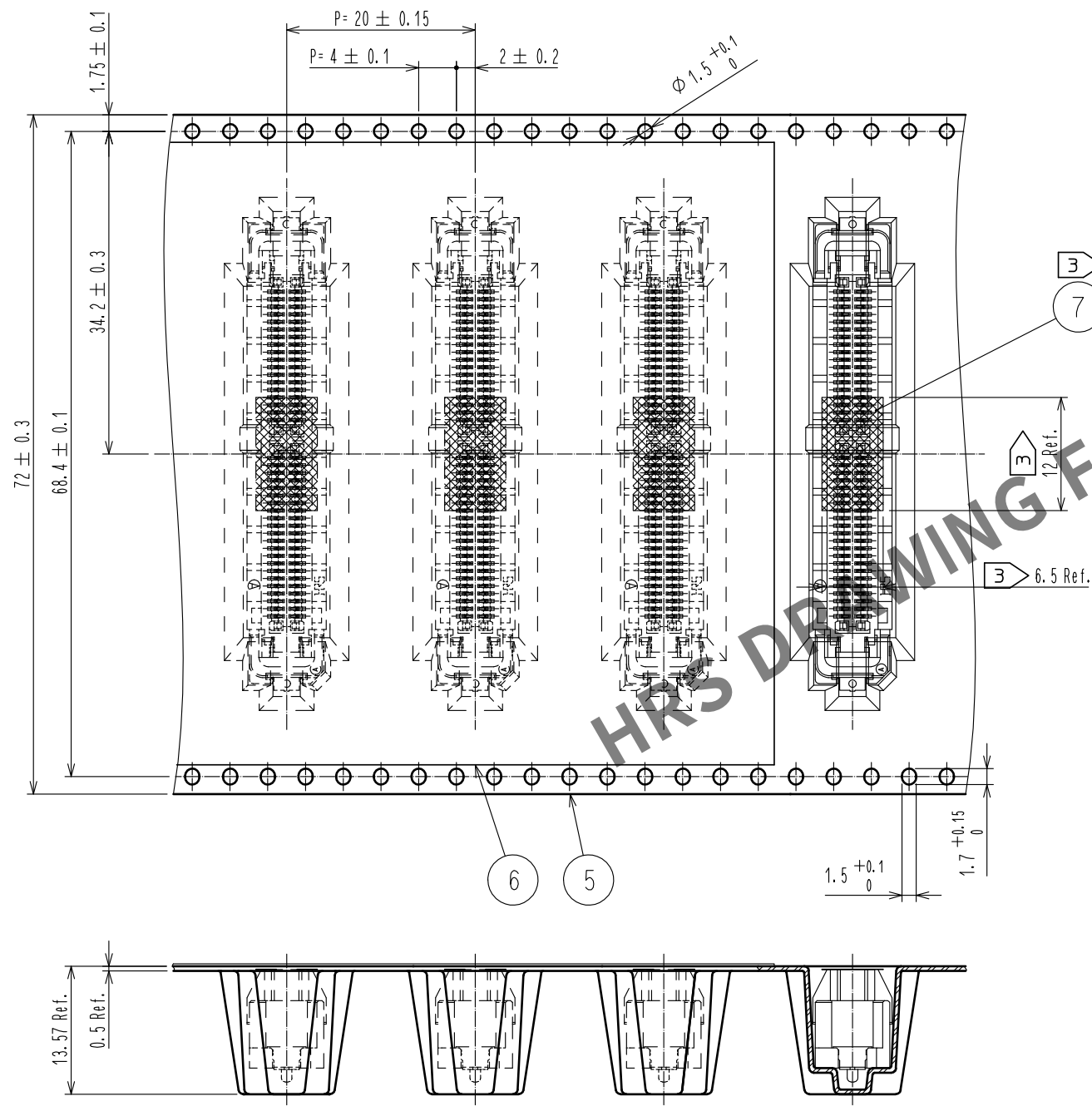




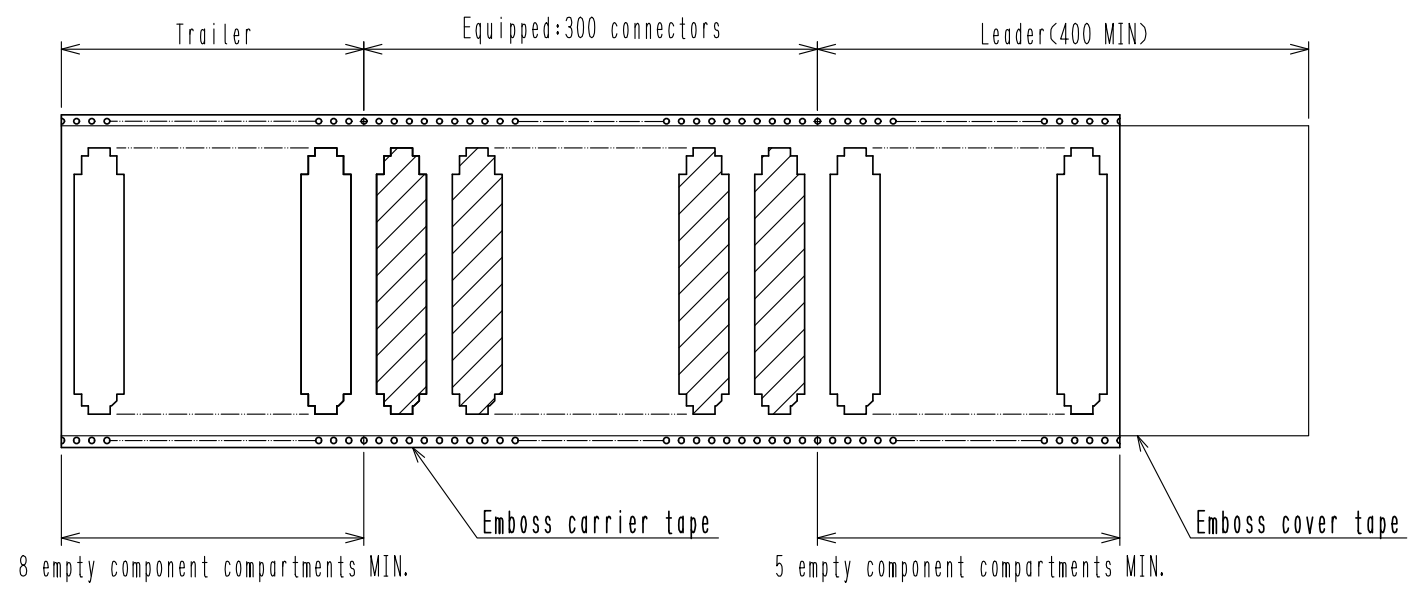
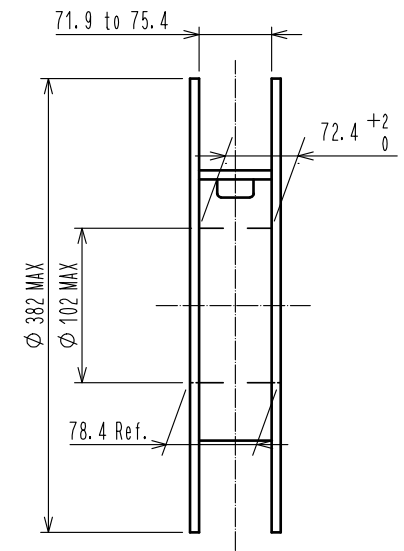
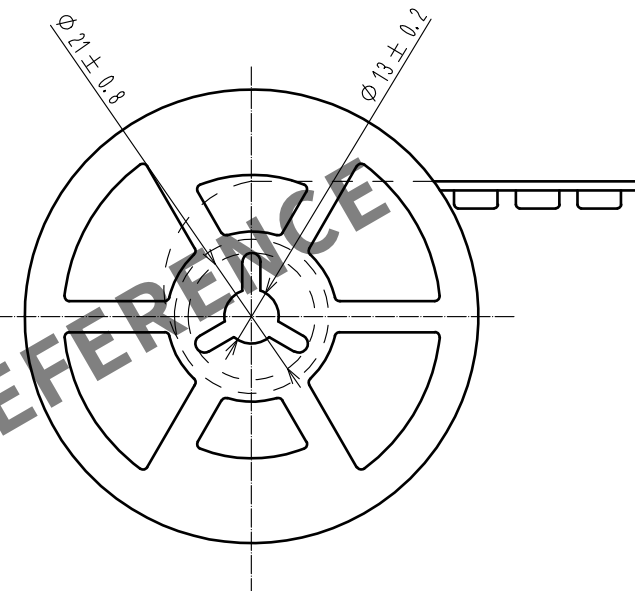
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2 Drawing for packing (Free)

The direction of pulling out



Reeled dimension (Free)



HRS

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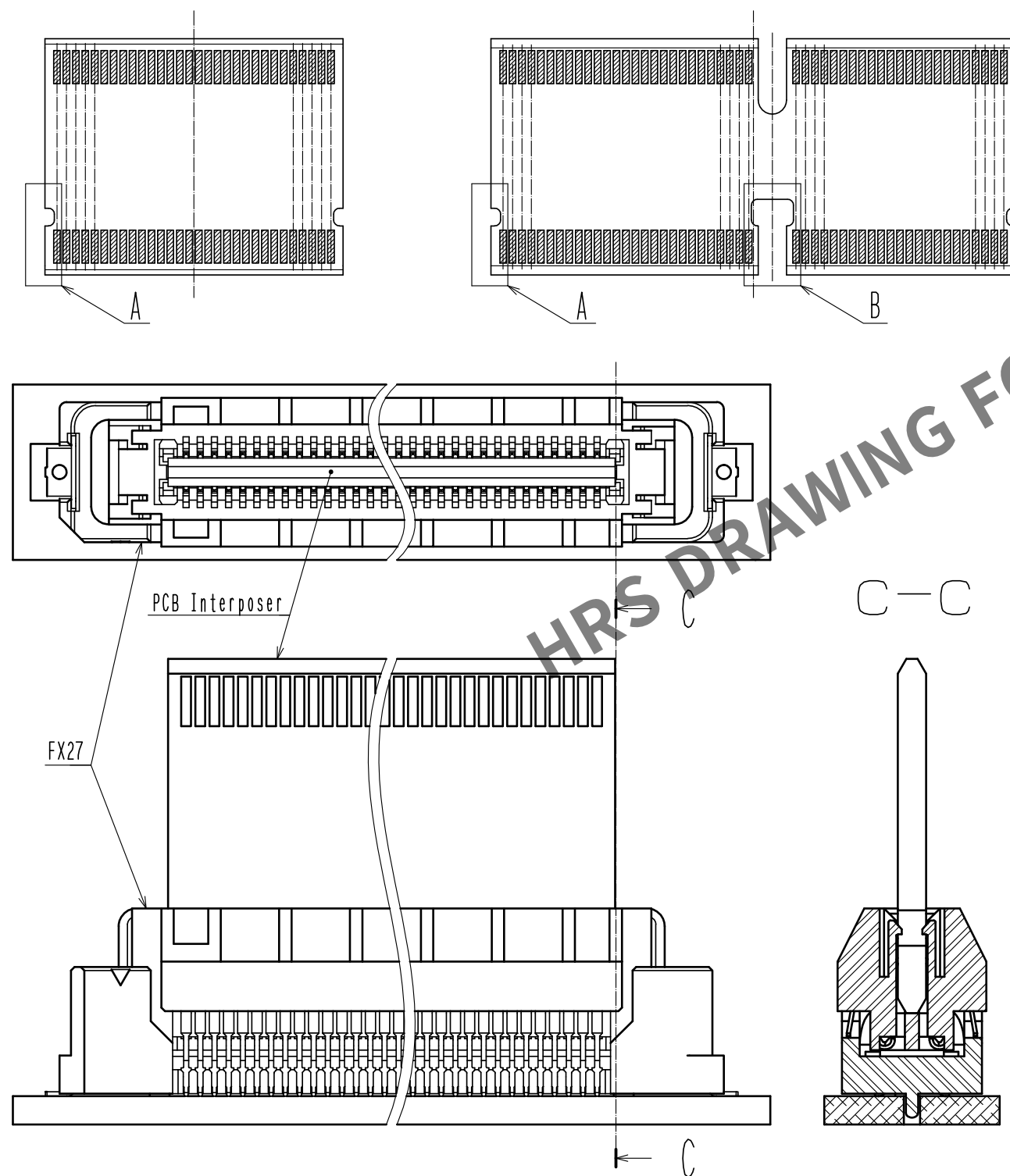
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Simple Lock for Initial Insertion and Removal (Free)

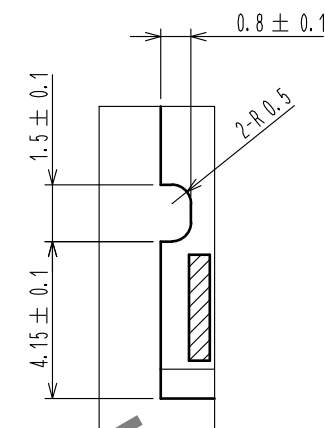
The notches provided in the mating PCB Interposer are used to lock the connection engaged with the locking latch of the connector.

40pos., 60pos. PCB Interposer

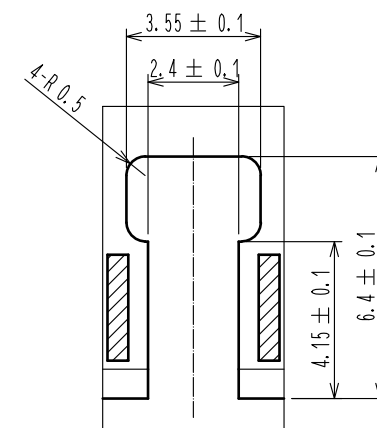
80pos., 100pos., 120pos. PCB Interposer



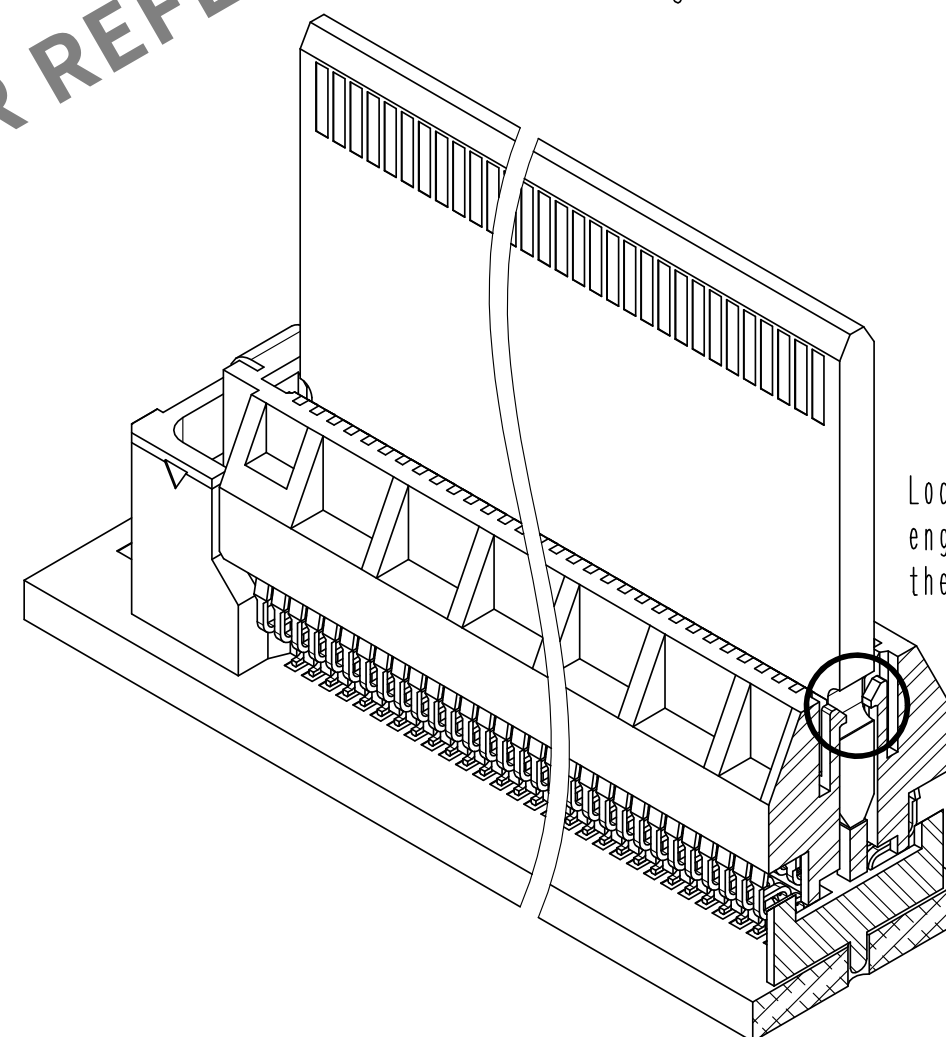
A(5:1)



B(5:1)



Structure drawing



Locking latch of the connector is engaged with the notch of the PCB Interposer.

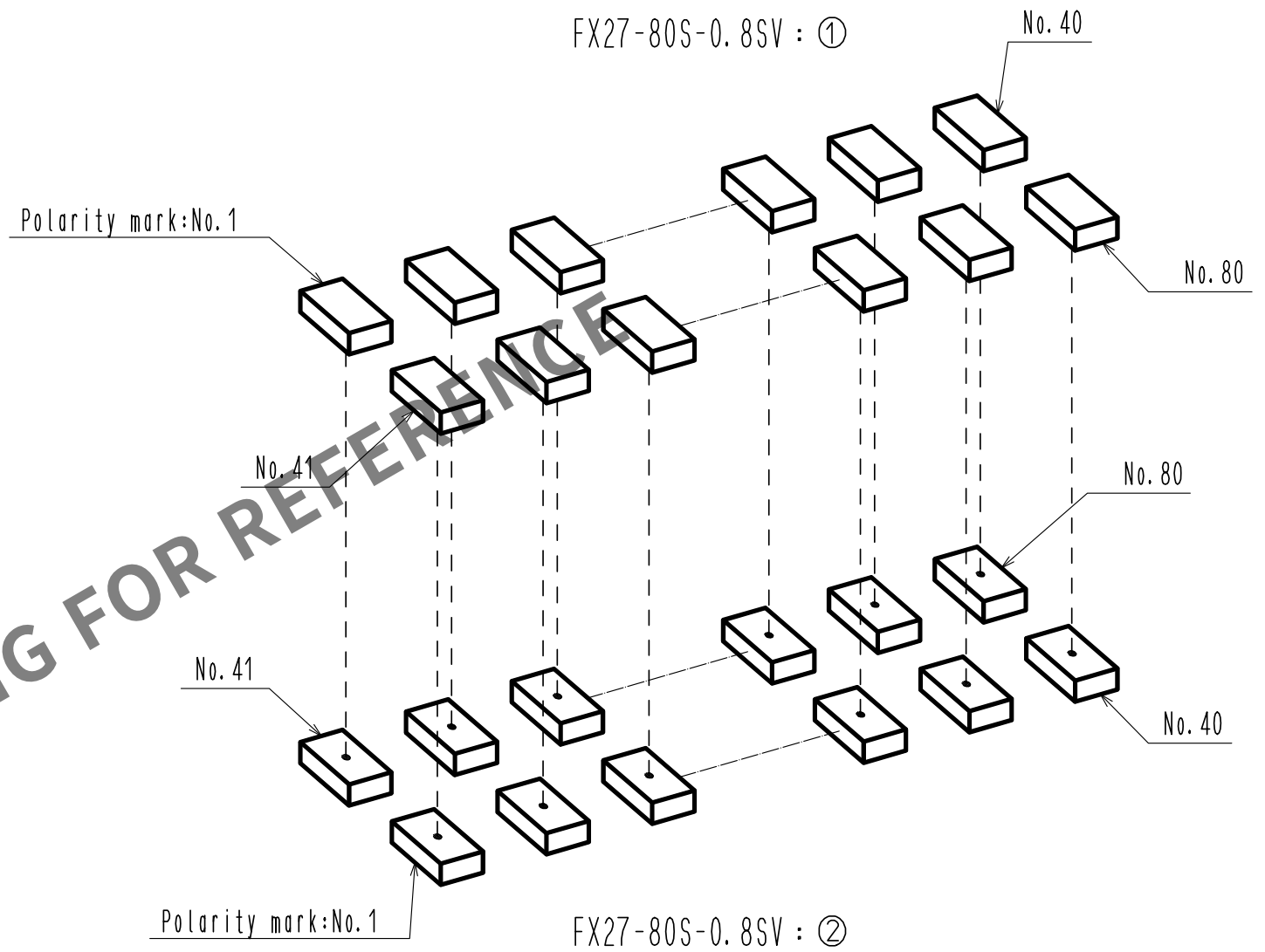
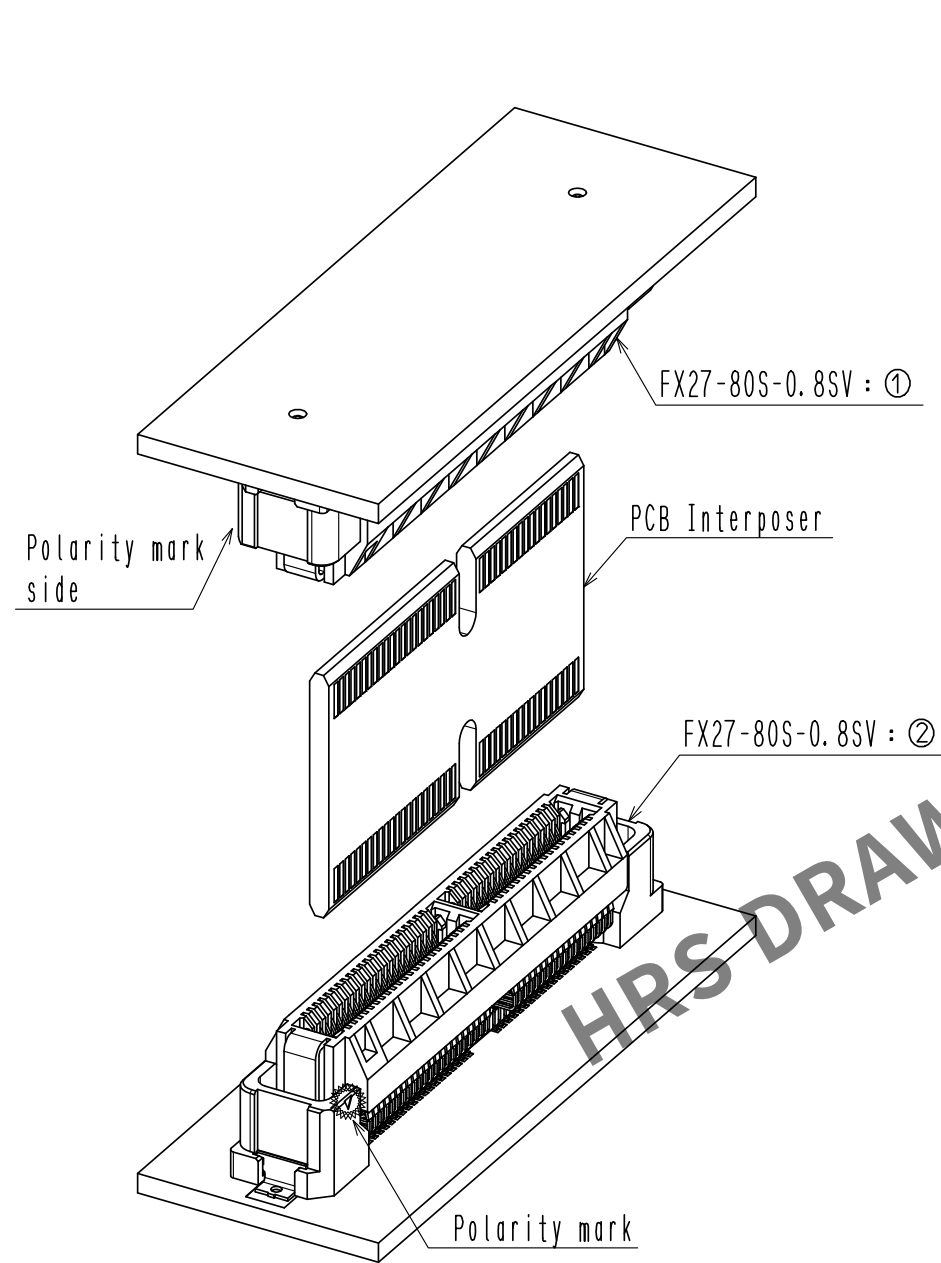
HRS

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△Pin Assignment



When the connector is used as shown in the sketch to the above,
the polarity mark of FX27-80S-0.8SV of ① and ② are reversed.
Attention should be paid to the pin assignment of the circuits on the board.

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		△ 4 5

△PCB supports

This connector can absorb misalignment of PCB but cannot absorb vibration itself.
When PCB are supported by a connector only, the connector will be loaded excessively,
which may result in a damage or contact failure.
Take measures to secure PCB with an object other than connector as shown in the following figure.

If the spacer is installed away from the connector, the PCB may bend and the connector may not be securely mated.
Fit the spacer after the connector securely mated.

