

1. Scope

This Instruction upon usage covers the FBB05002, FBB05003 series.

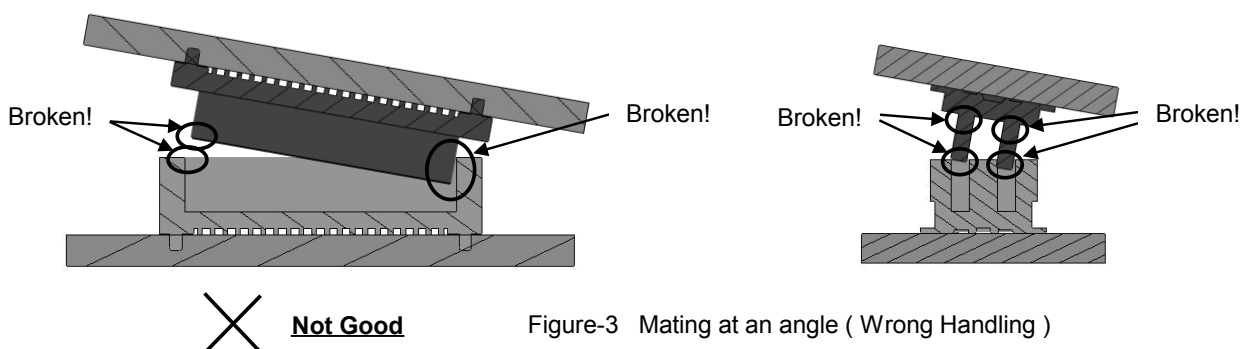
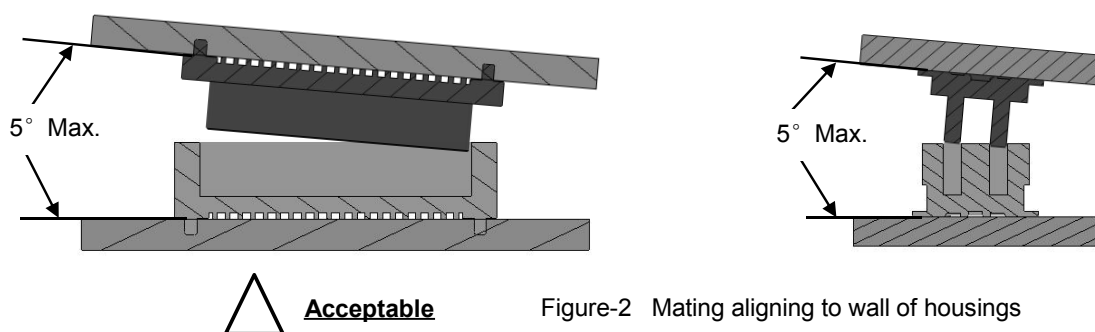
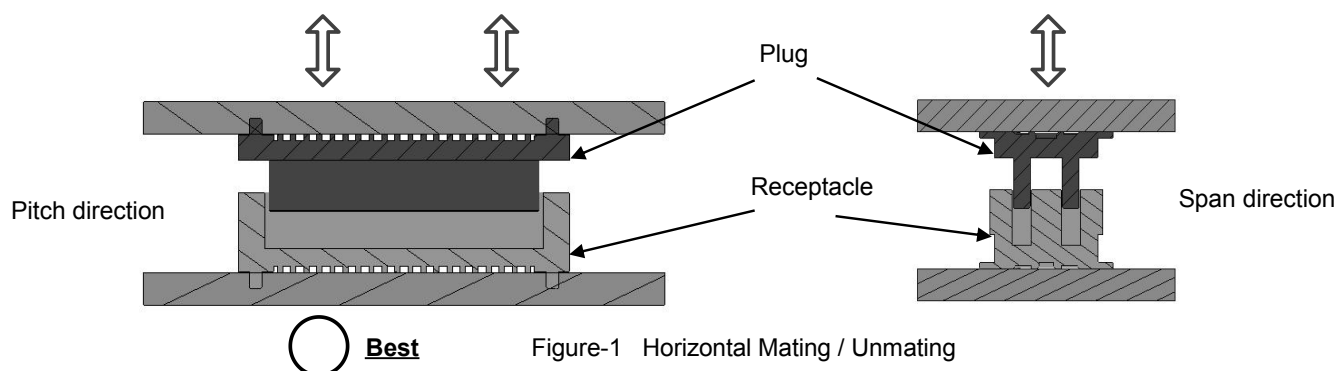
2. Mating

Mate connectors parallel to the mating axis as much as possible. (Figure-1)

In doing so, priory determine the position with temporary fitting each inner wall of the Receptacle housing and outside wall of Plug, then mate those fully.

If angled mating is inevitable, determine the position priory with temporary fitting each inner wall of the Receptacle housing and Plug softly within an angle less than 5 degree, and mate the connector parallel. (Figure-2)

Please DO NOT mate the Receptacle and Plug at an angle as this way, It could cause the housing or pin breakage. (Figure-3)



3. Um-mating

Withdraw the connector parallel to mating axis as much as possible. (Figure-1)

Or do it with slightly swinging them right to left. (Figure-4)

Please take care NOT to do excess twist extraction, It could cause the housing or pin breakage. (Figure-5)

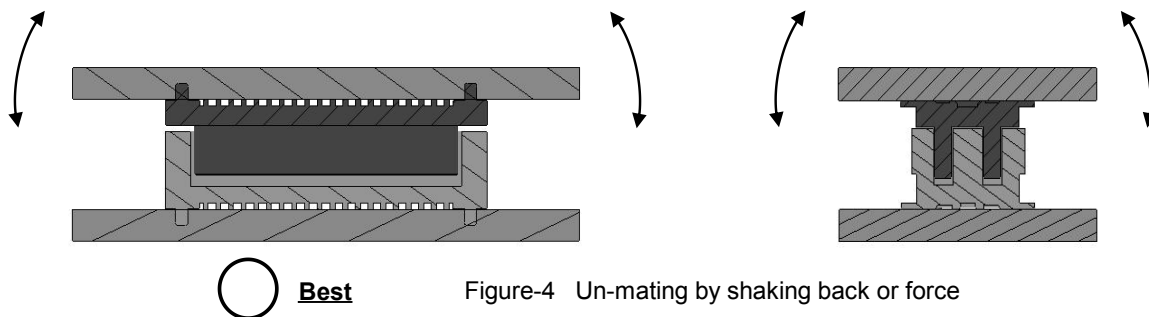


Figure-4 Un-mating by shaking back or force

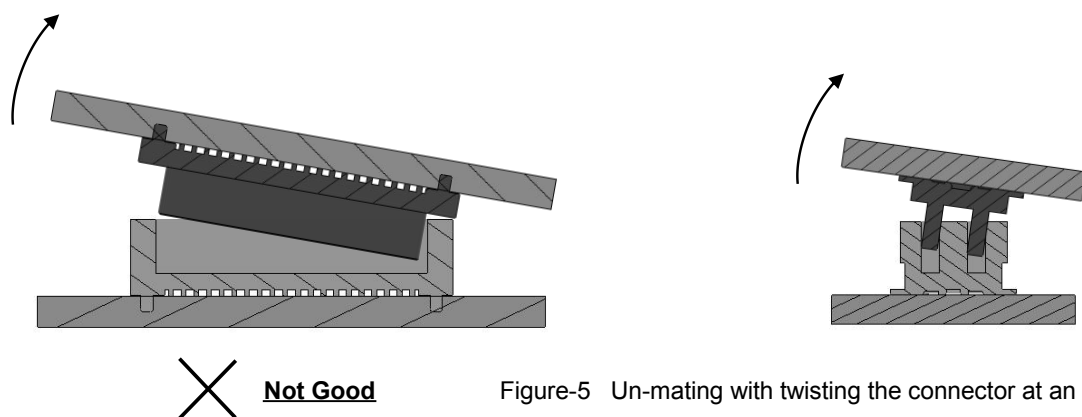


Figure-5 Un-mating with twisting the connector at an angle
(Wrong Handling)