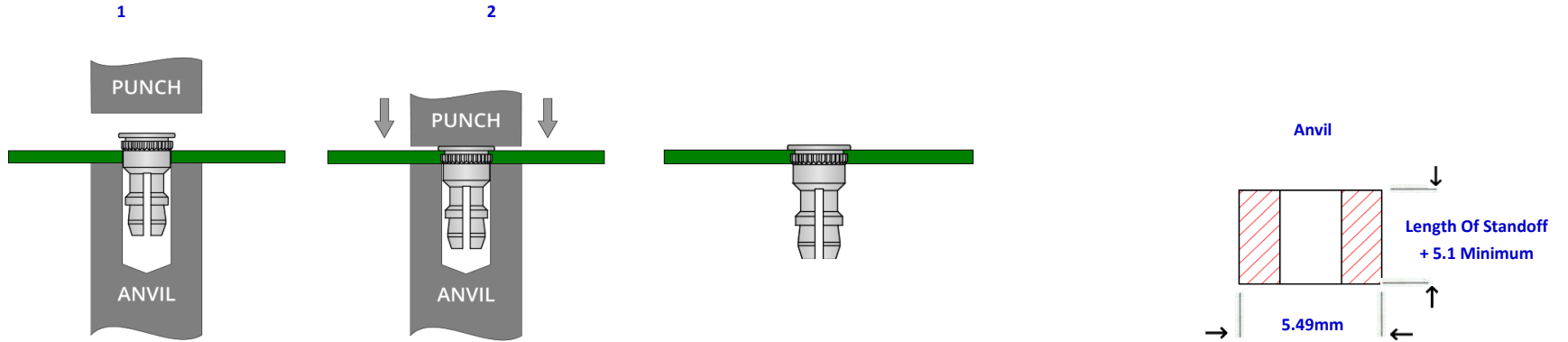
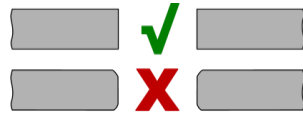


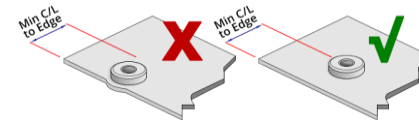
Quick Release Broaching Standoff Installation Guide



Prepare The Specified Hole In The Panel
Place The Fastener In The Panel And Locate In The Anvil
Ensure The Panel Is Held Level And Apply A Parallel Squeezing Force Until The Head Of The Fastener Is Seated Against The Panel
Do Not Over Squeeze The Fastener Into The Panel As This Will Result In Panel Deformation Or Damage. Quick Release Broaching Standoffs Do Not Install Flush
(Refer To Dimension A)
When Installing Broaching Studs Attention Must Be Paid To The Minimum Hole Centerline To Edge Limitations



Do Not Remove Burr Or Chamfer The Hole As This Could Result In Improper Installation Or Reduced Performance



Ensure That Attention Is Paid To The Minimum Hole Centreline To Edge Dimension For Each Fastener. Installing Too Close To An Edge Or Bend Could Result In Improper Installation Or Reduced Performance.
Minimum Centreline To Edge Dimensions Shows Each Fastener And Applies To One Edge Only. If This Distance Is Applied On Multiple Sides There Will Be Significant Panel Distortion Unless The Panel Edges Are Supported During Installation.

HRB (Rockwell Hardness B Scale)
Ensure That You Are Installing Into A Panel That Is Or Below The Published Maximum Recommended Hardness For The Fastener.