Push Lock Kit
Installation Instructions

1. Align the inside and outside distal surfaces of the socket parallel to one another.
2. Cut the external surface with cutting head with handles or grind flat on a grinding wheel.
3. If laminating, the socket may need to be lightly sanded on the distal end until surface is flat.
4. Initially, aim the release button straight down when inserting the lock.
5. Next, angle the lock with release button directed toward release button hole you’ve established in the socket.
6. With your 4 hole patterns aligned, attach component using M6x25 flat head cap screws. Using a torque wrench, tighten the attachment screws to 11 ft lbs or 15 Nm.
7. Apply Loctite® 242 to threads. Loose fasteners could cause failure. If the outer and inner surfaces of distal end are not flat and parallel and/or screws not torqued properly, the lock can bind and/or break

CAUTION: DO NOT open the lock body. Opening the body will void the 2 year warranty. If the lock requires servicing, please call your customer service representative to receive a repair authorization number.

NOTE: Pins used for this shuttle lock must engage a MINIMUM of 3 clicks to ensure proper hold.

Fabrication Kit Options
Sold Separately

Description: Stainless Steel or Delrin® Laminating Former Kits
Part: LOC-APC1-SS-FRMR
LOC-APC1-DEL-FRMR
65mm diameter Inner Former, Outer Former, Compression Nut & Parting Tool

Description: Aluminum Fabrication Former Kit
Part: LOC-ALUM-FRMR
65mm diameter Inner Former (Thermoforming)