Figure 1: Characteristics of TADs for CTOR Plates. TADs for CTOR Plates require a platform to support the CTOR Plate and a removable cap that secures the plate in place (A). The design of the TAD allows the CTOR Plate to stay at least 1 mm away from soft tissue, in this example the soft tissue of the palate (B). In addition, CTOR Plates are designed to be secured by two TADs. To allow some flexibility in TAD placement (based on cortical bone quality, accessibility or anatomical limitations), a leeway of 6 mm has been incorporated into the CTOR Plate design (C).