

Engineering Solutions

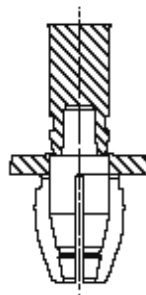
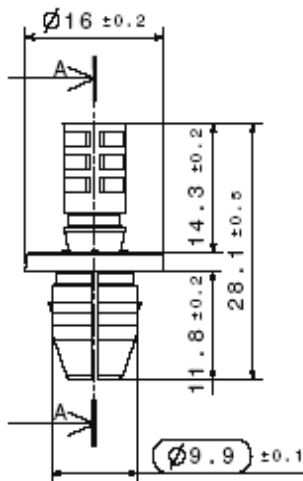
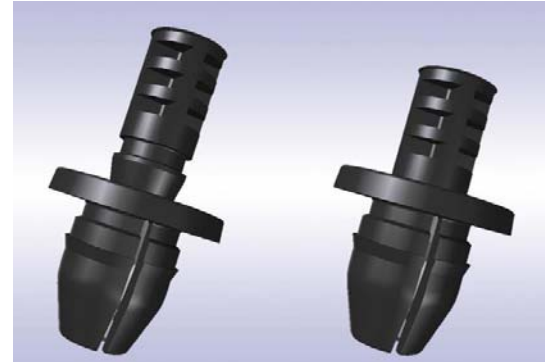
High Force Push Pin

Perfect for anti-theft applications!

The high force push pin has been developed for fixing different applications. In some cases the development can be used in place of a screw. The push pin is manufactured in 1 tool and 1 injection cycle.

The push pin is ready to be used in the delivery condition. On application of inserting the head into the body, the push pin is securely located to the module retained.

The push pin is developed for anti-theft applications. It will be delivered in a preassembled position.

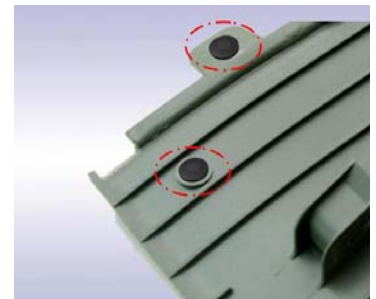


Section view A-A
(as molded)

Key Features

- Component recyclable
- Pre assembled for final usage
- Material: PA
- For hole size: 10,0 mm
- Panel thickness: 2+0,1 mm
- Pull out force: > 700 N
- Temperature: -40°C to 120°C

The rivet is manufactured with plastic injection molding. The design allows production in higher cavity tooling. Material is PA and may also be manufactured in PP or POM. Push pins for other hole diameters upon request.



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