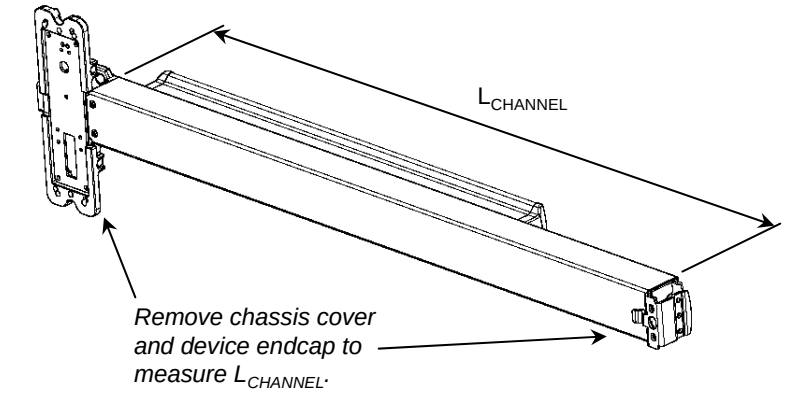
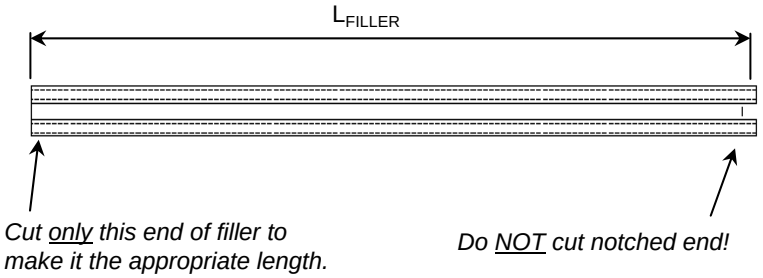
INSTALLATION INSTRUCTIONS

CHANNEL OFFSET FILLER

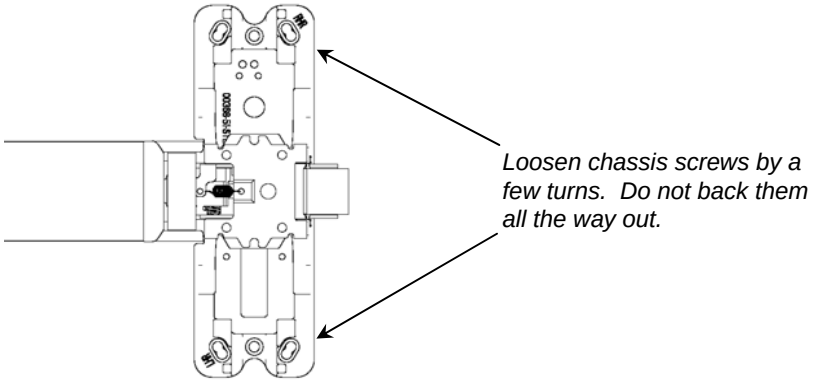
1 **Remove cover and endcap, then measure channel and filler. If necessary, cut filler to appropriate length for specific application.**



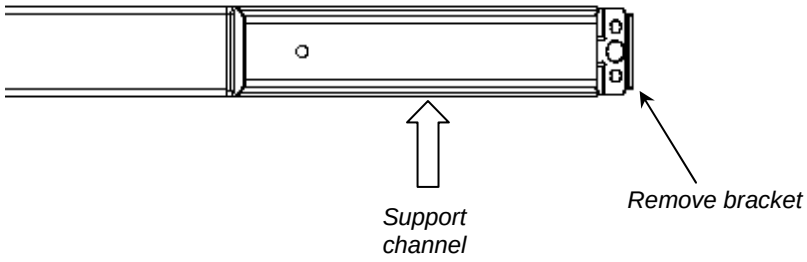


Filler P/N	Application		L_{FILLER} (in.)	$L_{CHANNEL}$ (in.)
05279-93	APEX	Std. 3 ft.	29-5/16	29-7/32
05286-93	APEX	Std. 4 ft.	41-5/16	41-7/32
NA	APEX	Non-std.	$L_{CHANNEL}$ + 3/32	Variable
NA	RELIANT	Std. 3 ft.	28-11/16	29-7/32
NA	RELIANT	Std. 4 ft.	40-11/16	41-7/32
NA	RELIANT	Non-std.	$L_{CHANNEL}$ – 17/32	Variable

2 **APEX: Loosen chassis mounting screws slightly. If device is not already installed on door, install it and then loosen screws.**
RELIANT: Skip this step and go to step 9.



3 **APEX: Remove endcap mounting bracket from door. (If wires are run in this area, use slack to disengage bracket from channel as best as possible.)**



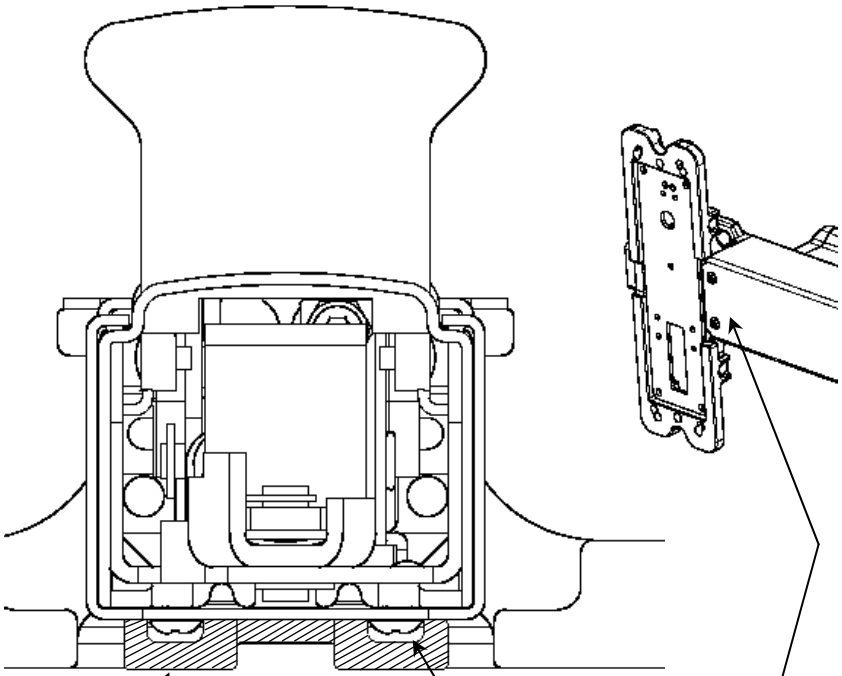
STANLEY

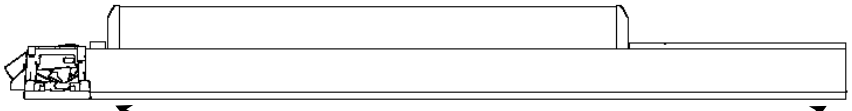
phi™

DRAWING	REV.	DATE
05287-11-000	A	04/22/2009

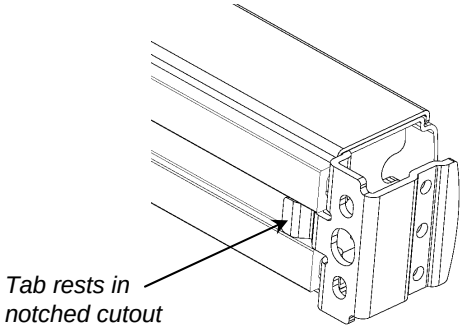
Precision Hardware
a Division of Stanley Security Solutions, Inc.
www.stanleysecuritysolutions.com

4 **APEX: Insert filler behind channel with single-groove-side against door face and notched end toward hinge.**

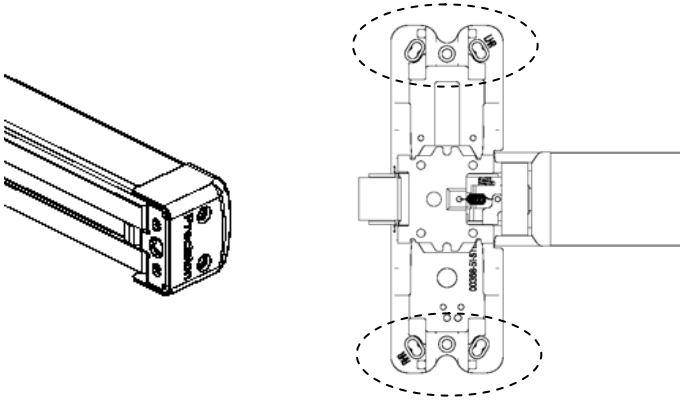




5 **APEX: Re-install endcap mounting bracket to door, engaging bracket tab into filler notch.**



6 **APEX: Re-install device endcap to mounting bracket and re-tighten chassis mounting screws.**



CHANNEL OFFSET FILLER INSTALLATION INSTRUCTIONS

DRAWING	REV.	DATE
05287-11-000	A	04/22/2009

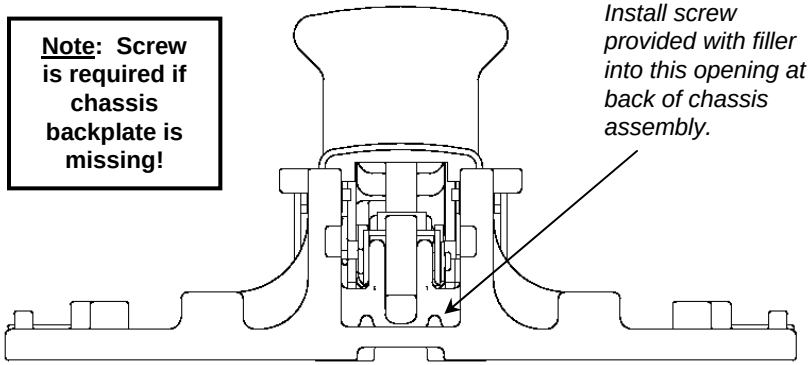
STANLEY

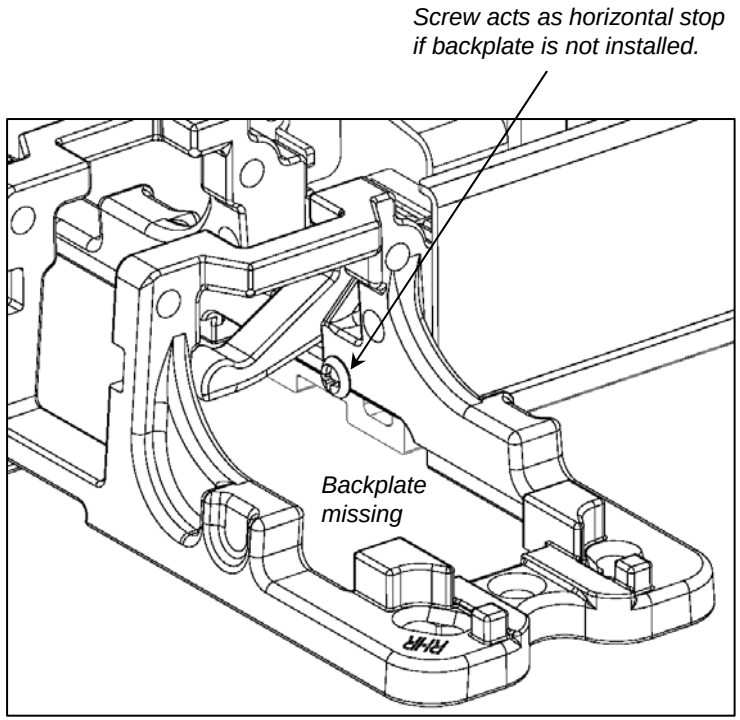
phi

Precision Hardware
a Division of Stanley Security Solutions, Inc.
www.stanleysecuritysolutions.com

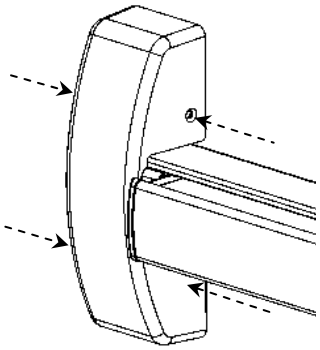
7 **APEX: Install retainer screw (only required for devices without a chassis backplate, such as 2300 Series mortise devices).**

Note: Screw is required if chassis backplate is missing!



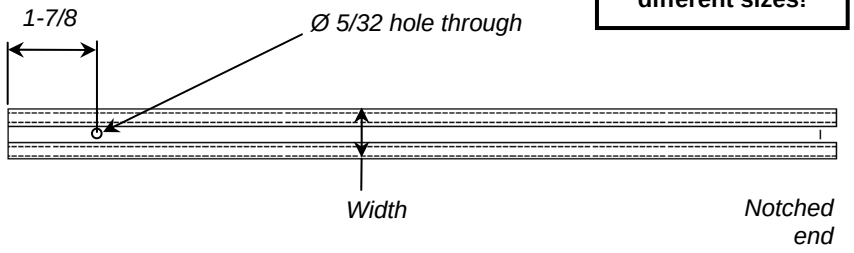


8 **APEX: Re-install chassis cover and test device function.**



9 **RELIANT: Drill hole through filler, centered across width, for screw attachment to channel.**

Note: Holes drilled in steps 9 and 10 are different sizes!



CHANNEL OFFSET FILLER INSTALLATION INSTRUCTIONS

STANLEY

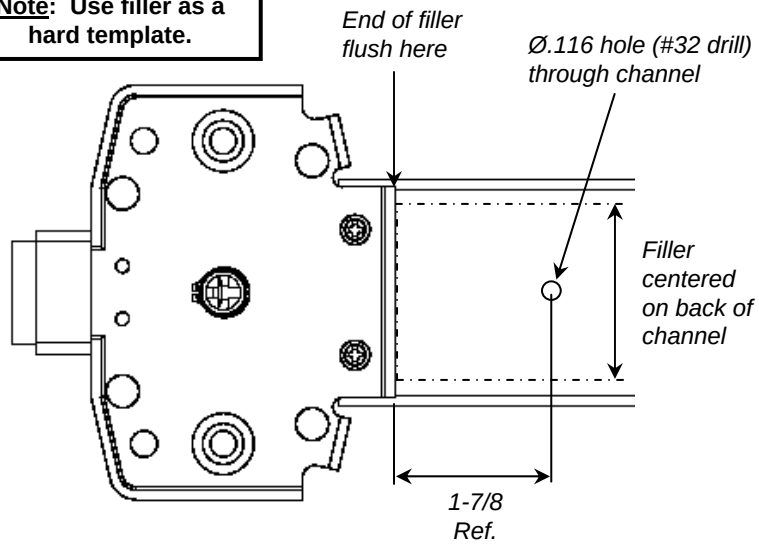
DRAWING	REV.	DATE
05287-11-000	A	04/22/2009

phi

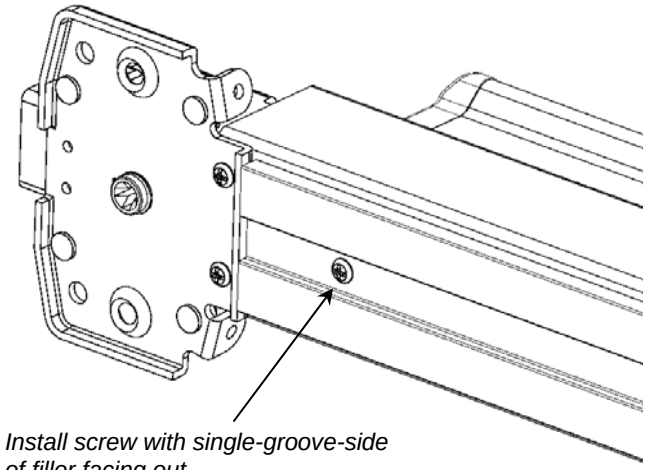
Precision Hardware
a Division of Stanley Security Solutions, Inc.
www.stanleysecuritysolutions.com

10 **RELIANT: Drill hole through channel to receive sheet metal screw. (Device must be removed from door.)**

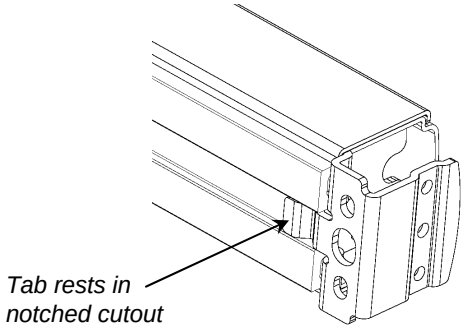
Note: Use filler as a hard template.



11 **RELIANT: Attach filler to channel as shown with sheet metal screw provided.**



12 **RELIANT: Install device to door, engaging endcap mounting bracket tab into filler notch.**



13 **RELIANT: Install device endcap and chassis cover, then test device for proper function.**

This space intentionally left blank.

CHANNEL OFFSET FILLER INSTALLATION INSTRUCTIONS

DRAWING	REV.	DATE
05287-11-000	A	04/22/2009

Precision Hardware
a Division of Stanley Security Solutions, Inc.
www.stanleysecuritysolutions.com