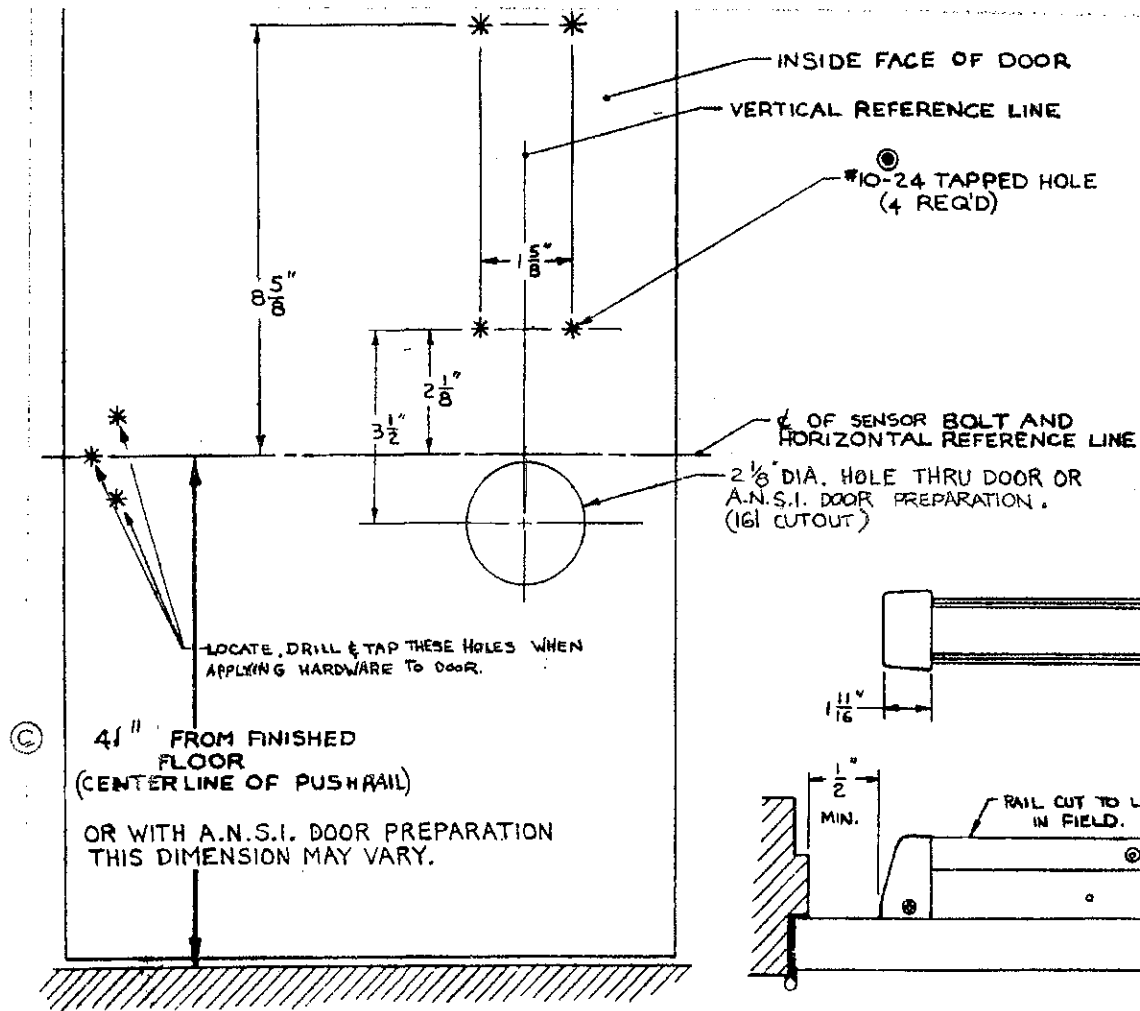
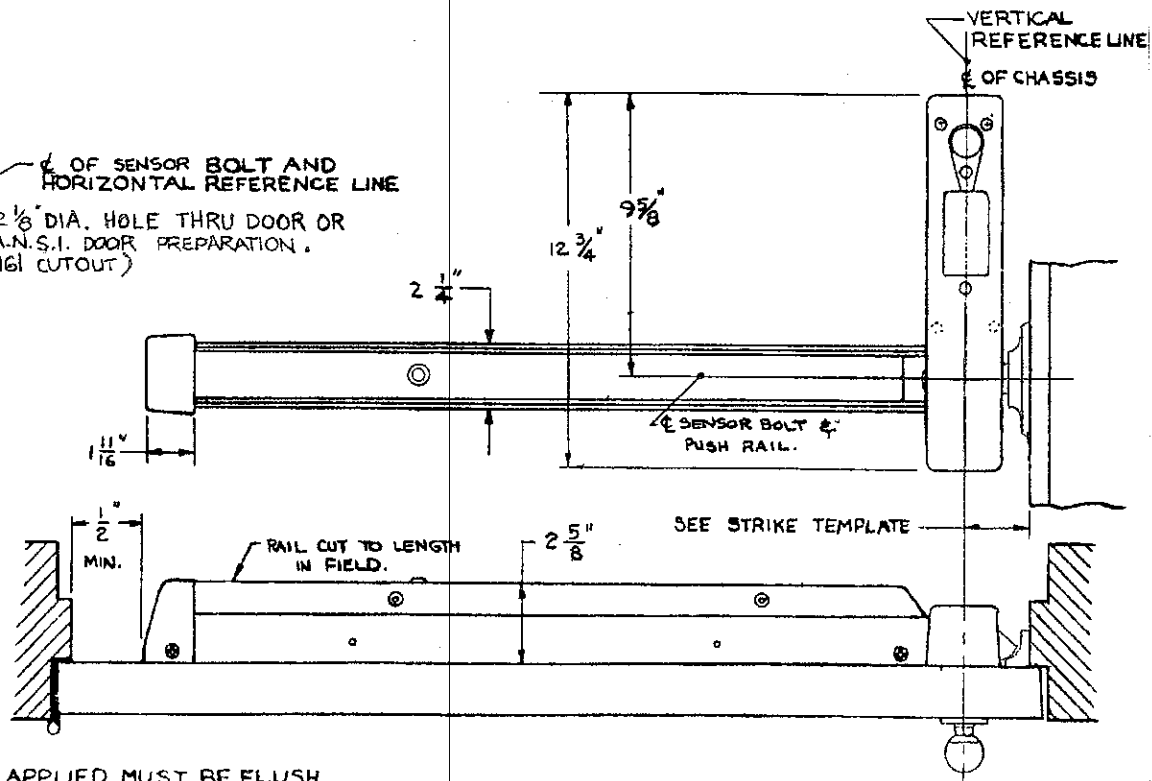


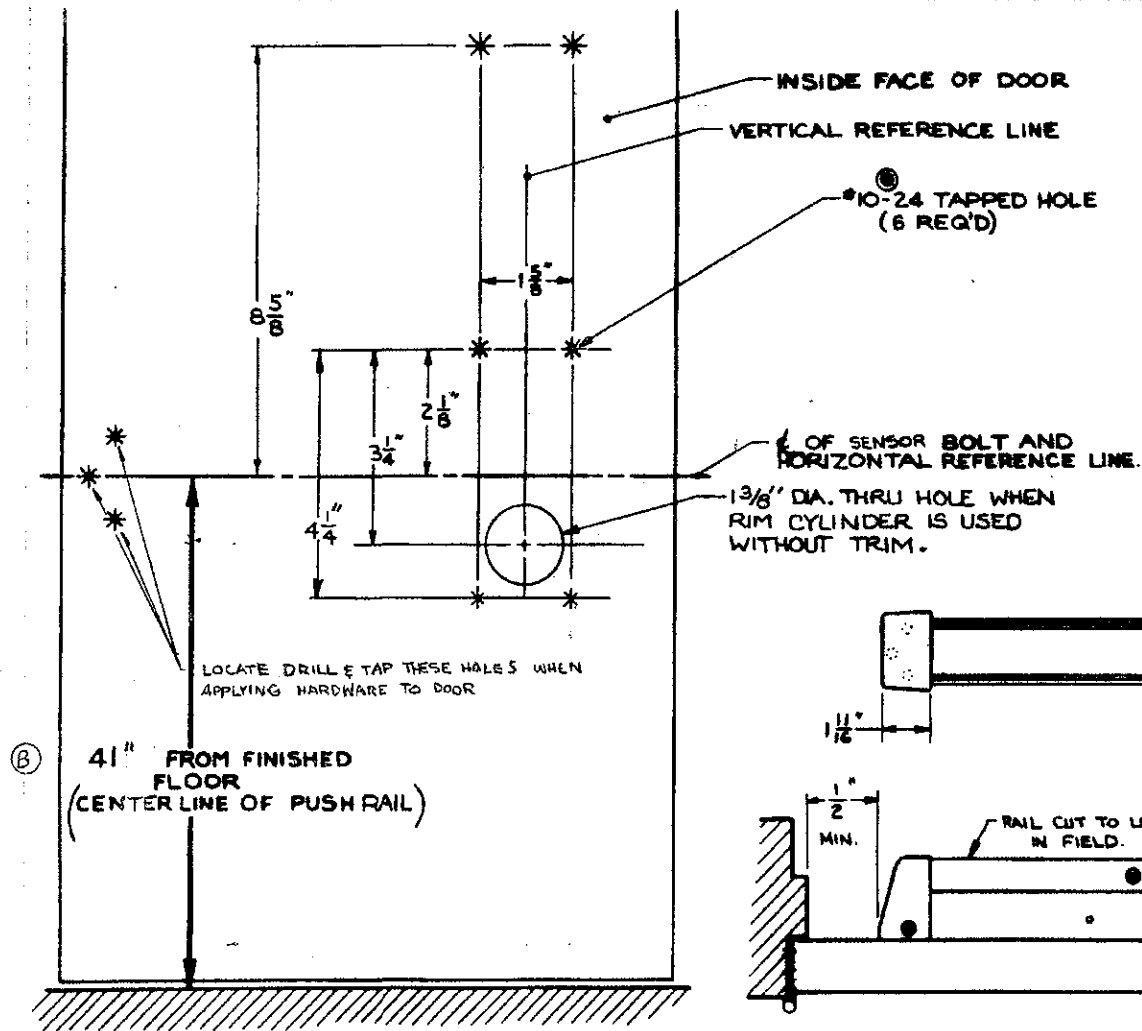


NOTE:
NO ADDITIONAL DOOR PREPARATION IS REQUIRED FOR MOUNTING THE OUTSIDE TRIM.

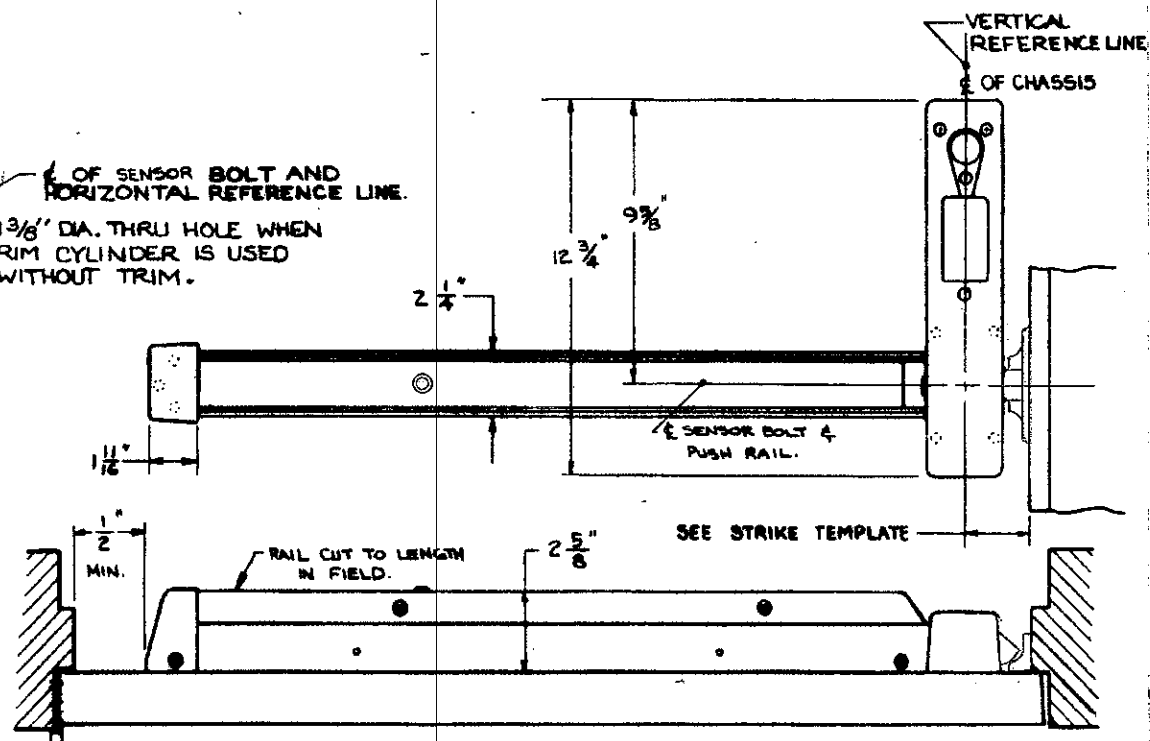


- ⑤—SURFACE OF DOOR WHERE EXIT DEVICE IS TO BE APPLIED, MUST BE FLUSH.
- ④—SEE TEMPLATE SHEET 4382 FOR AREAS REQUIRING REINFORCEMENTS.
- ③—SEE STRIKE TEMPLATE FOR MOUNTING LOCATION OF STRIKE.
- ②—WE RECOMMEND THAT ALL HOLES BE DRILLED & TAPPED IN FIELD.
- ①—TOLERANCE ON ALL FRACTIONAL DIMENSIONS $\pm 1/64$ ".

400 Series Alarmed Exit Device with Knob or Lever Trim

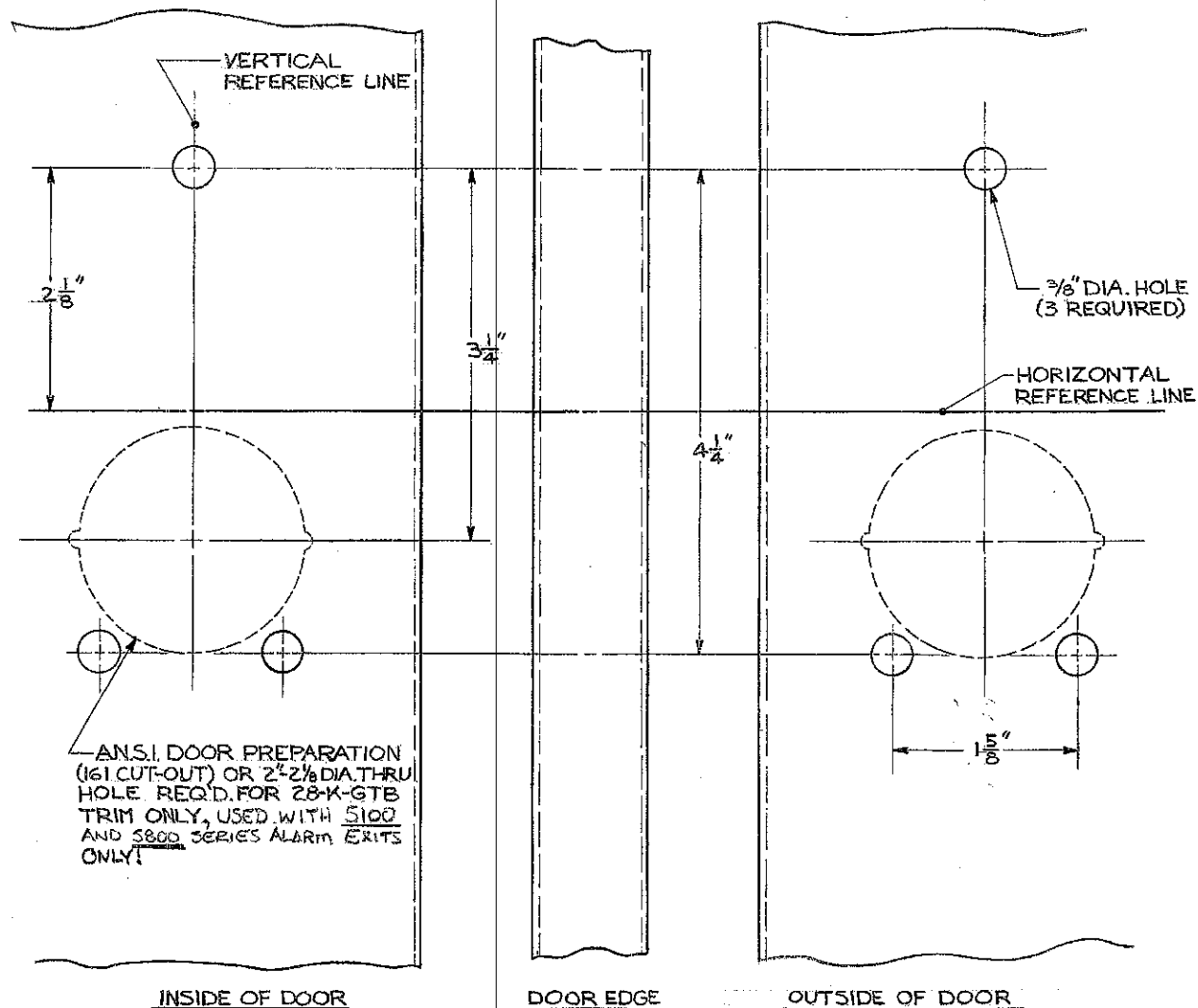
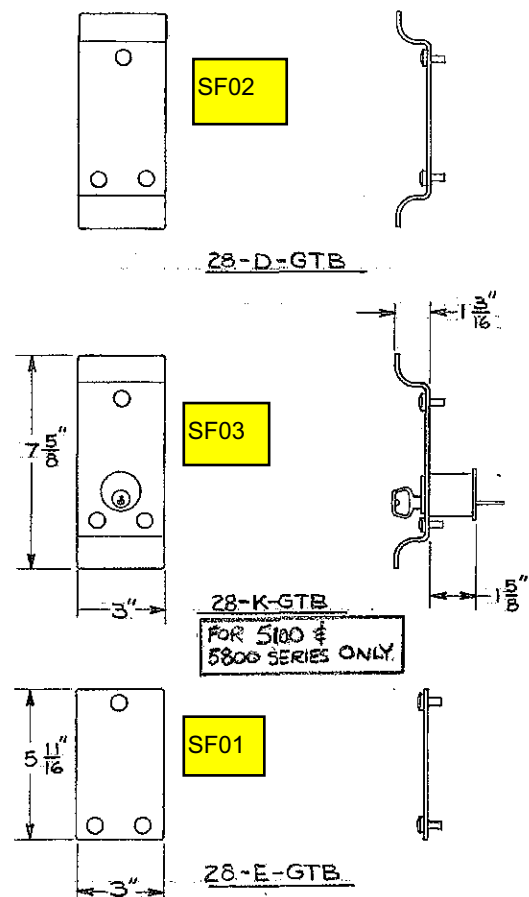


NOTE:
WHEN OUTSIDE TRIM IS USED SEE OUTSIDE TRIM TEMPLATE.



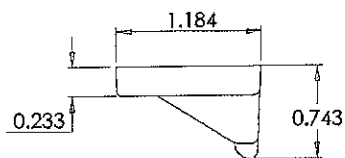
- ⑤—SURFACE OF DOOR WHERE EXIT DEVICE IS TO BE APPLIED, MUST BE FLUSH.
- ④—SEE TEMPLATE SHEET 4382 FOR AREAS REQUIRING REINFORCEMENTS.
- ③—SEE STRIKE TEMPLATE FOR MOUNTING LOCATION OF STRIKE.
- ②—WE RECOMMEND THAT ALL HOLES BE DRILLED & TAPPED IN FIELD.
- ①—TOLERANCE ON ALL FRACTIONAL DIMENSIONS $\pm 1/16$ ".

400 Series Alarmed Exit Device with rim cylinder (no trim)

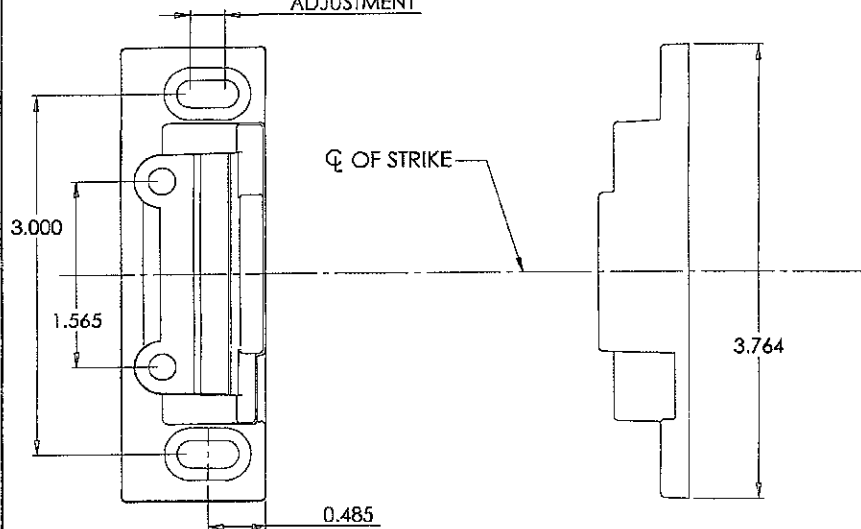


① REFER TO EXIT DEVICE TEMPLATE FOR VERTICAL & HORIZONTAL REFERENCE LINE.

SF01, SF02, SF03 Trim for 400 Series Alarmed Exit Device



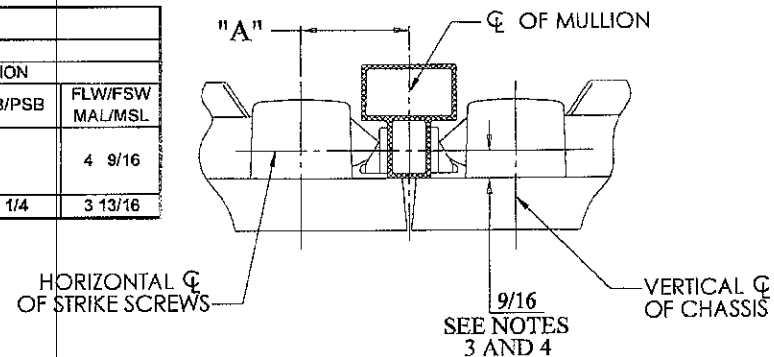
0.280
ADJUSTMENT



EXIT DEVICE	MINIMUM CLEAR STILE REQUIREMENTS IN INCHES							
	TRIM AND MULLION							
	ALUMINUM MULLION				STEEL MULLION			
	BACKSET "A"	ET/STS	PTB/PSB	FLW/FSW MAL/MSL	BACKSET "B"	ET/STS	PTB/PSB	FLW/FSW MAL/MSL
2800, 3800, 5100, 5800, 8800, 9800	2 7/8	4 1/8	4 5/8	4 3/16	3 1/4	4 1/2	5	4 9/16
6500, 8500	2 1/8	3 3/8	3 7/8	3 7/16	2 1/2	3 3/4	4 1/4	3 13/16

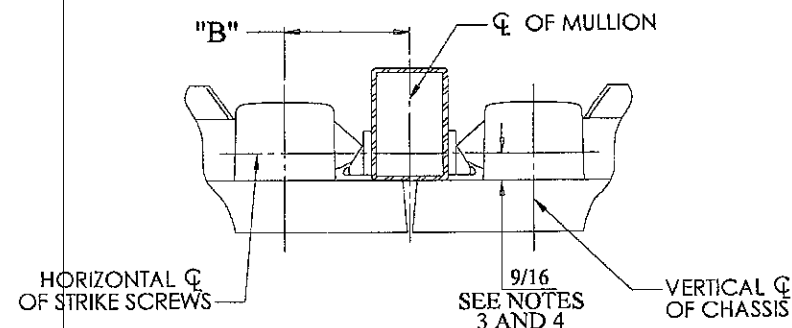
ALUMINUM MULLION APPLICATIONS

980, L980, 980A, L980A

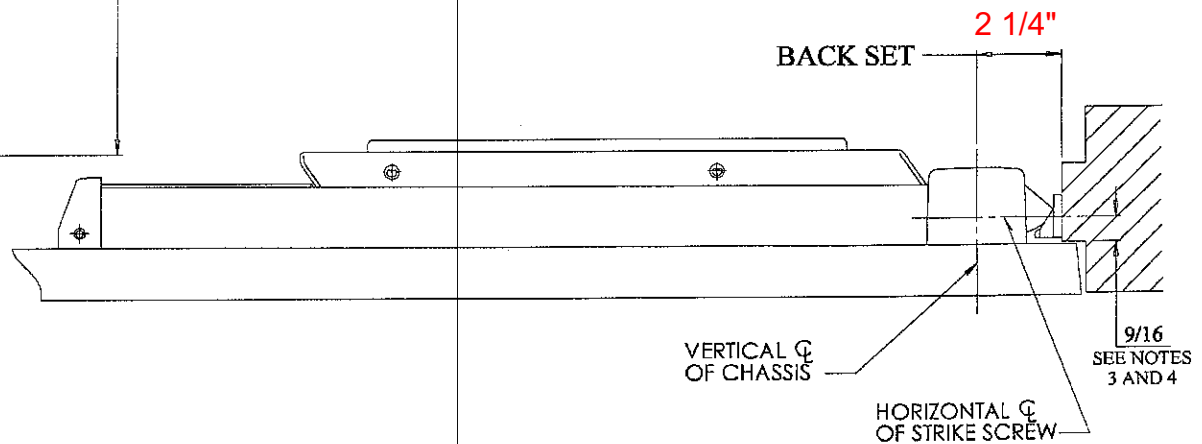
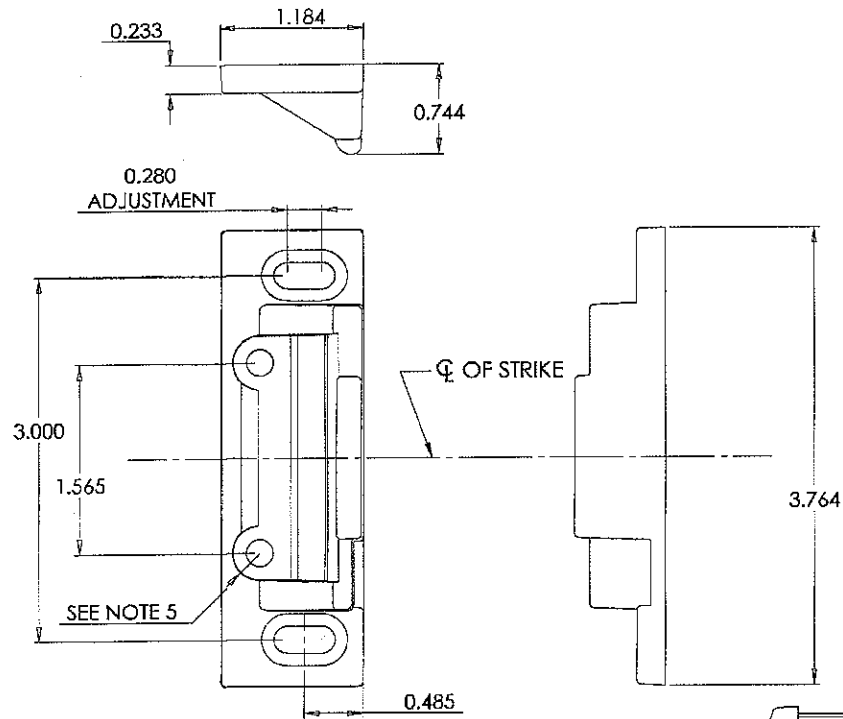


STEEL MULLION APPLICATIONS

12-980, 12-L980, EL-980, HC-980,
12-HC-980, 980S, L980S



- ⑤ AFTER STRIKE IS INSTALLED AND ADJUSTED, TWO CENTER HOLES ARE TO BE DRILLED AND TAPPED FOR #10-24 ROUND HEAD MACHINE SCREWS.
- ④ IF "GLASS BEAD" SHIMS ARE USED, INCREASE THIS DIMENSION BY SHIM HEIGHT (1/8" PER SHIM USED).
- ③ IF DOOR SILENCERS ARE USED ON THE FRAME, DECREASE THIS DIMENSION BY SILENCER HEIGHT.
- ② SEE APPROPRIATE DOOR MANUFACTURERS TEMPLATE TO MOUNT EXIT DEVICE.
- ① TOLERANCES: FRACTIONAL $\pm 1/64"$, DECIMAL $\pm .015$.



- ⑤ AFTER STRIKE IS INSTALLED AND ADJUSTED, TWO CENTER HOLES ARE TO BE DRILLED AND TAPPED FOR #10-24 ROUND HEAD MACHINE SCREWS.
- ④ IF "GLASS BEAD" SHIMS ARE USED, INCREASE THIS DIMENSION BY SHIM HEIGHT (1/8" PER SHIM USED).
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- ② SEE APPROPRIATE DOOR MANUFACTURERS TEMPLATE TO MOUNT EXIT DEVICE.
- ① TOLERANCES: FRACTIONAL $\pm 1/64"$, DECIMAL $\pm .015$.