1000SA SERIES OVERHEAD HOLDERS & STOPS

◆ CONCEALED MOUNT ◆ HEAVY DUTY ◆ SLIM LINE ◆ ADJUSTABLE

• 1010SA HOLD-OPEN

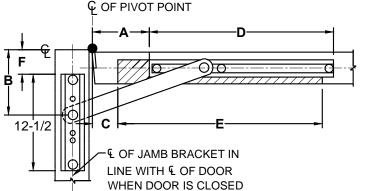
ARM CUT-OUT DEPTH 1/4

CHANNEL CUT-OUT DEPTH

THIS SIDE TOWARDS
HINGE EDGE OF FRAME

1-1/4

•SLIM LINE •ADJUS •1020SA STOP



12-1/2

 \bigcirc

JAMB BRACKET

ADJUSTABLE JAMB BRACKET NOTES:

5-5/8

JAMB BRACKET SLIDING CAM MUST BE INSTALLED WITH

AFTER INSTALLATION TIGHTEN (3) SET SCREWS IN JAMB BRACKET WITH 5/32 ALLEN WRENCH AT SELECTED DEGREE USING "B" DIMENSION AS REFERENCE.

SHORT END TOWARD HINGE EDGE OF FRAME

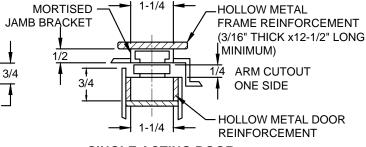
1/2

5-5/8

5/8-

 $\mathbf{A} = \mathbb{Q}$ OF PIVOT POINT TO START OF CHANNEL CUT-OUT

- **B** = € OF PIVOT POINT TO € OF JAMB BRACKET PIVOT POINT (FOR REFERENCE ONLY)
- $\mathbf{C} = \mathbf{\mathcal{E}}$ OF PIVOT POINT TO START OF ARM CUT-OUT
- **D** = CHANNEL CUT-OUT LENGTH
- **E** = ARM CUT-OUT LENGTH
- $\mathbf{F} = \mathbb{C}$ OF PIVOT POINT TO START OF JAMB BRACKET CUT-OUT



SINGLE ACTING DOOR

NOTES:

- 1. REVERSIBLE/ NON HANDED
- 2. FOR SINGLE ACTING DOORS ONLY
- ALWAYS REQUEST LATEST TEMPLATE/ DRAWING FOR NEW INSTALLATIONS.
- 4. ALL DIMENSIONS ARE IN INCHES.
- DRAWING IS NOT TO SCALE.
- ALL DRILLING AND TAPPING TO BE DONE IN FIELD.

SCREW DETAIL									
	QTY	WOOD	METAL						
JAMB	3	#14 x 1-1/2" FLAT HEAD WOOD SCREW	1/4-20 X 3/4" FLAT HEAD MACHINE SCREW						
DOOR	2	#18 x 2-1/2" FLAT HEAD WOOD SCREW	5/16-18 X 1-1/2" FLAT HEAD MACHINE SCREW						

l 													
DOOR THICKNESS 1-3/4" TO 2-1/4"	MODEL NO.	DOOR FRAME OPENING	**	B (REFERENCE ONLY)				С	D	E	F		
				DEGREE OF DOOR OPENING									
				85°	90°	95°	100°	105°	110°				
	●1011SA* ●1021SA*	27 TO 29-15/16	4-9/16	7-5/8 *	6-1/8 *	5 *	4 *	3-1/8	2-3/4*	o *	19-5/8	22*	1 -1/8
BUTT HINGES & 3/4"	●1012SA ●1022SA	30 TO 35-15/16	4-1/2	10-1/4	8-13/16	7-5/8	6-5/8	5-3/4	5-3/16	0	22-7/8	25-1/8	3-3/4
	●1013SA ●1023SA	36 TO 39-15/16	5-1/16	11-15/16	10-9/16	9-7/16	8-3/8	7-7/16	6-11/16	4	25-1/4	25-1/4	5-1/4
	●1014SA ●1024SA	40 TO 43-15/16	8-3/4	14-3/4	13-1/8	11-5/8	10-7/16	9-1/8	8-3/16	8	29	27-9/16	6-3/8
	●1015SA ●1025SA	44 TO 52	11-3/4	15-3/4	13-7/8	12-1/8	10-5/8	9-5/16	8-1/4	11	30	28-1/2	6-7/8

* BUTT HINGE HUNG ONLY. FOR OFFSET PIVOTS CONTACT ABH.

* FOR DEAD STOP, ADD 7/8" TO "A" DIMENSION.

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