## 1000A SERIES OVERHEAD HOLDERS & STOPS

**●**CONCEALED MOUNT

HEAVY DUTY

ADJUSTABLE

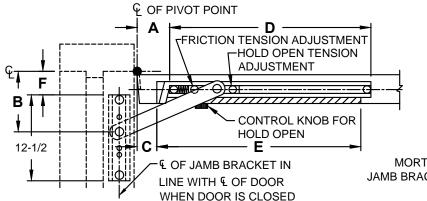
•1010A HOLD-OPEN

●1020A STOP

ARM CUT-OUT

**DEPTH 1/4"** 

•1030A FRICTION



A = & OF PIVOT POINT TO START OF CHANNEL **CUT-OUT** 

B = & OF PIVOT POINT TO & OF JAMB BRACKET PIVOT POINT (REF. ONLY)

HOLLOW METAL

MINIMUM)

ONE SIDE

ARM CUTOUT

FRAME REINFORCEMENT

(3/16" THK. x12-1/2" LONG

HOLLOW METAL DOOR

REINFORCEMENT

C = & OF PIVOT POINT TO START OF ARM **CUT-OUT** 

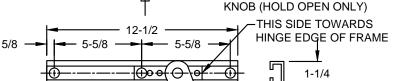
**D** = CHANNEL CUT OUT LENGTH

E = ARM CUT OUT

F = & OF PIVOT POINT TO START OF JAMB **BRACKET CUT-OUT** 

**MORTISED** JAMB BRACKET 1-7/16 7/16 CHANNEL CUT-OUT DEPTH 1/8 9/16 DIA. DRILL FOR CONTROL

SINGLE ACTING DOOR



JAMB BRACKET

AFTER INSTALLATION, TIGHTEN (3) SET SCREWS IN JAMB

BRACKET WITH 5/32 ALLEN WRENCH AT SELECTED DEGREE

JAMB BRACKET SLIDING CAM MUST BE INSTALLED WITH SHORT

1-1/8

ADJUSTABLE JAMB BRACKET NOTES:

END TOWARD HINGE EDGE OF FRAME

USING "B" DIMENSION AS REFERENCE.

1. NON - HANDED

NOTES:

FOR SINGLE ACTING DOORS ONLY

ALWAYS REQUEST LATEST TEMPLATE/ DRAWING FOR NEW INSTALLATIONS.

ALL DIMENSIONS ARE IN INCHES.

DRAWING IS NOT TO SCALE. 5.

ALL DRILLING AND TAPPING TO BE DONE IN FIELD.

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

								002 00.					
DOOR THICK- NESS 1-3/4" TO 2-1/4"  BUTT HINGES & 3/4" OFFSET PIVOTS	MODEL NO.	DOOR FRAME OPENING	A**	<b>B</b> (REFERENCE ONLY)						С	D	E	F
				DEGREE OF DOOR OPENING									
				85°	90°	95°	100°	105°	110°				1 1
	• 1011A* • 1021A* • 1031A*	27 TO 29-15/16	<b>*</b> 4-9/16	7-5/8	<b>*</b> 6-1/8	<b>*</b> 5	4 <b>*</b>	<b>*</b> 3-1/8	2-3/4	0*	<b>*</b> 20-5/8	22	<b>*</b> 1-1/8
	<ul><li>1012A</li><li>1022A</li><li>1032A</li></ul>	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	23-7/8	25-1/8	3-3/4
	<ul><li>1013A</li><li>1023A</li><li>1033A</li></ul>	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	26-1/4	25-1/4	5-1/4
	<ul><li>1014A</li><li>1024A</li><li>1034A</li></ul>	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	30	27-9/16	6-3/8
	• 1015A • 1025A • 1035A	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	31	28-1/2	6-7/8

★ BUTT HINGE ONLY. FOR OFFSET PIVOTS CONTACT ABH.

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



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