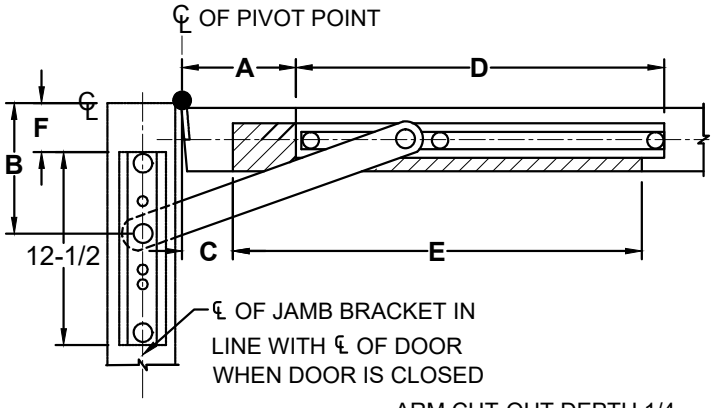
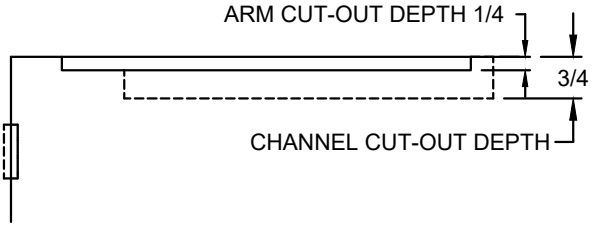
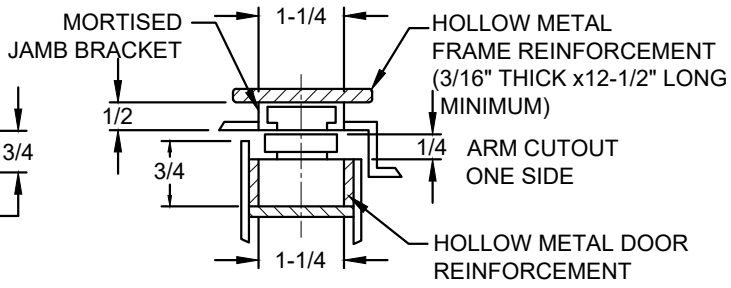
# 1000SA SERIES OVERHEAD HOLDERS & STOPS

● CONCEALED MOUNT ●HEAVY DUTY ●SLIM LINE ●ADJUSTABLE
● 1010SA HOLD-OPEN ●1020SA STOP

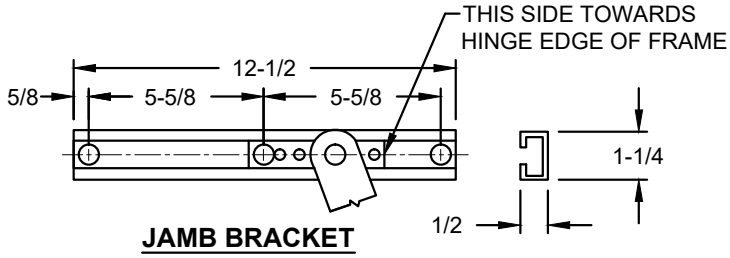



**A** = ℄ OF PIVOT POINT TO START OF CHANNEL CUT-OUT
**B** = ℄ OF PIVOT POINT TO ℄ OF JAMB BRACKET PIVOT POINT (FOR REFERENCE ONLY)
**C** = ℄ OF PIVOT POINT TO START OF ARM CUT-OUT
**D** = CHANNEL CUT-OUT LENGTH
**E** = ARM CUT-OUT LENGTH
**F** = ℄ OF PIVOT POINT TO START OF JAMB BRACKET CUT-OUT




**SINGLE ACTING DOOR**




**JAMB BRACKET**

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

ADJUSTABLE JAMB BRACKET NOTES:
- JAMB BRACKET SLIDING CAM MUST BE INSTALLED WITH SHORT END TOWARD HINGE EDGE OF FRAME
- AFTER INSTALLATION TIGHTEN (3) SET SCREWS IN JAMB BRACKET WITH 5/32 ALLEN WRENCH AT SELECTED DEGREE USING "B" DIMENSION AS REFERENCE.

| 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 |

| DOOR THICKNESS | MODEL NO. | DOOR FRAME OPENING | A** | B (REFERENCE ONLY) DEGREE OF DOOR OPENING | | | | | | C | D | E | F |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 85° | 90° | 95° | 100° | 105° | 110° | | | | |
| 1-3/4" TO 2-1/4" | ●1011SA* ●1021SA* | 27 TO 29-15/16 | 4-9/16* | 7-5/8* | 6-1/8* | 5* | 4* | 3-1/8* | 2-3/4* | 0* | 19-5/8* | 22* | 1-1/8* |
| BUTT HINGES & 3/4" OFFSET PIVOTS | ●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.

1000SA-03.DWG


ARCHITECTURAL BUILDERS HARDWARE
FAMILY-OWNED SINCE 1991 & MADE IN ITASCA, USA.

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**630.875.9900**