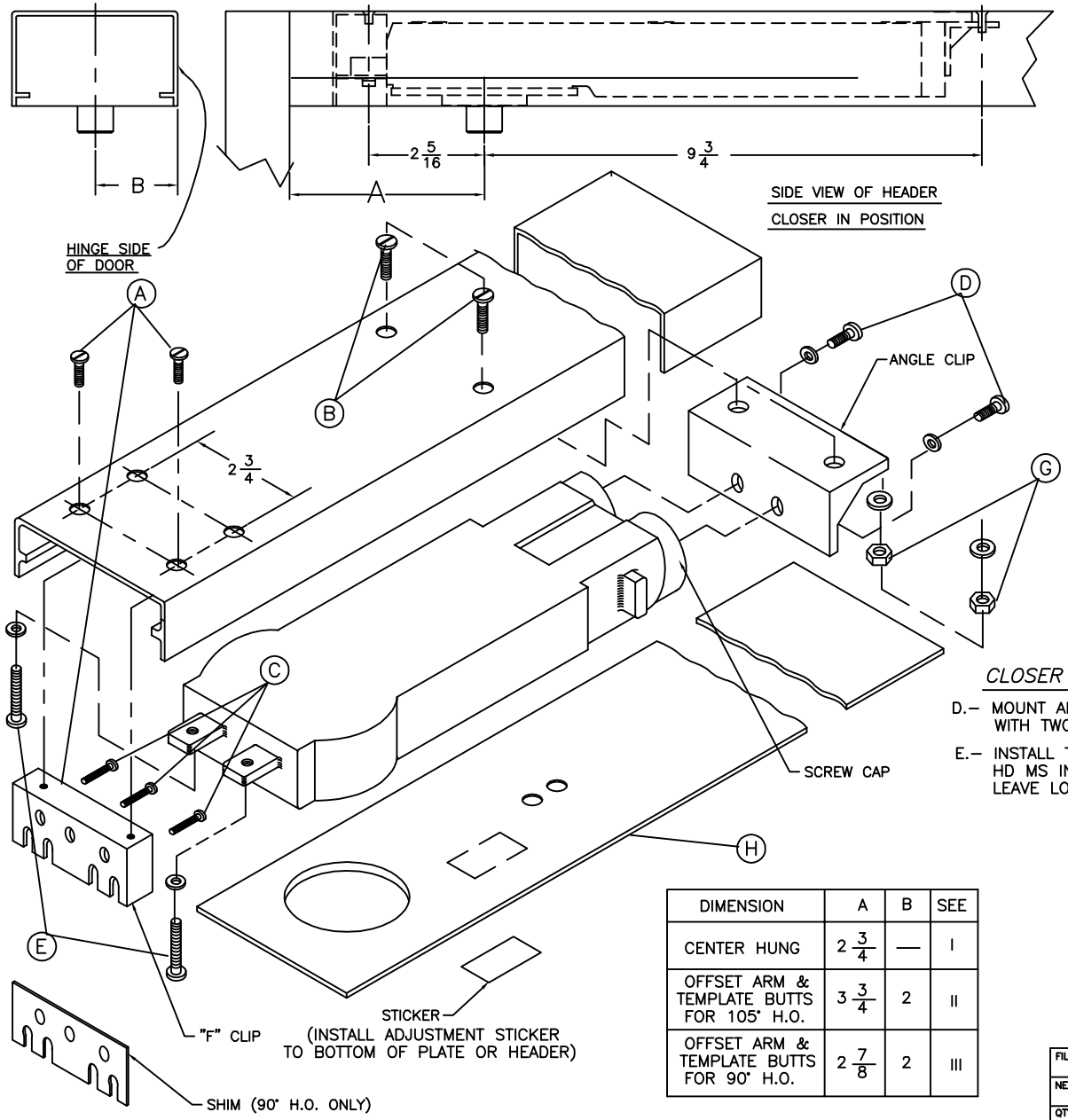

RELEASE FOR PRODUCTION | DATE

HEADER PREPARATION I

A.–MOUNT "F" CLIP WITH TWO 10–32 X 3/8 FHMS.

B.–MOUNT TWO 1/4–20 X 7/8 FHMS ON HEADER FOR ANGLE CLIP AND SECURE WITH TWO 1/4–20 NUTS (G).

C.–SECURE "F" CLIP TO JAMB WITH THREE 8–32 X 1/2 PAN HD PHILL SCREWS.

HEADER PREPARATION II

A.–SECURE "F" CLIP "A" TO HEADER USING TWO 10–32 X 3/8 FHMS.

B.–MOUNT "F" CLIP "A" TO JAMB USING THREE 8–32 X 1/2 PAN HD PHILL SCREWS.

C.–SECURE SECOND "F" CLIP (NOT SHOWN) TO HEADER WITH TWO 10–32 X 3/8 FHMS.

D.–MOUNT TWO 1/4–20 X 7/8 FHMS ON HEADER FOR ANGLE CLIP AND SECURE WITH 1/4–20 NUTS (G).

HEADER PREPARATION III

A.–MOUNT "F" CLIP WITH TWO 10–32 X 3/8 FHMS.

B.–MOUNT TWO 1/4–20 X 7/8 FHMS ON HEADER FOR ANGLE CLIP AND SECURE WITH TWO 1/4–20 NUTS (G).

C.–INSERT SHIM PROVIDED BETWEEN "F" CLIP AND JAMB, THEN SECURE TO JAMB WITH THREE 8–32 X 1/2 PAN HD PHIL SCREWS.

CLOSER PREPARATION

D.– MOUNT ANGLE CLIP TO SCREW CAPS WITH TWO 1/4–20 X 1/2 HEX HD MS.

E.– INSTALL TWO 1/4–20 X 5/8 FILLISTER HD MS INTO LUGS OF CLOSER. LEAVE LOOSE.

CLOSER INSTALLATION

F.–INSERT CLOSER LUGS INTO "F" CLIP (A) AT AN ANGLE, RAISE OPPOSITE END OF CLOSER TO ALIGN ANGLE CLIP HOLES WITH MOUNTING SCREWS (B).

G.–SECURE SCREWS (E) AND NUTS (G) IN POSITION.

H.–MAKE SURE ALL SCREWS ARE TIGHT.

I.–INSTALL AND SECURE COVER PLATE.

DIMENSION	A	B	SEE
CENTER HUNG	2 3/4	—	I
OFFSET ARM & TEMPLATE BUTTS FOR 105° H.O.	3 3/4	2	II
OFFSET ARM & TEMPLATE BUTTS FOR 90° H.O.	2 7/8	2	III

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED
DECIMAL DIMENSIONS .XX ± .010
DECIMAL DIMENSIONS .XXX ± .005
ANGULAR ± . ° FRACTIONAL ± 1/64

APPROVALS | DATE
APPROVED
CHECKED
DRAWN R.M. 9/28/88

jackson CORPORATION
3447 UNION PACIFIC AVE.
LOS ANGELES, CALIF. 90023

FILE NO. 10–137
NEXT ASSY. 21–101(KITS)
QTY. USED 1
MATERIAL
FINISH
HEAT TREAT
SCALE NONE

INSTALLATION INSTR.
20–330 O/H STD. MECH

SHEET 1 OF 1 SHEETS
DWG. NO. 10–137
REV. E