

SIDE VIEW OF HEADER
CLOSER IN POSITION

- 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 PHIL 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 PHIL 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

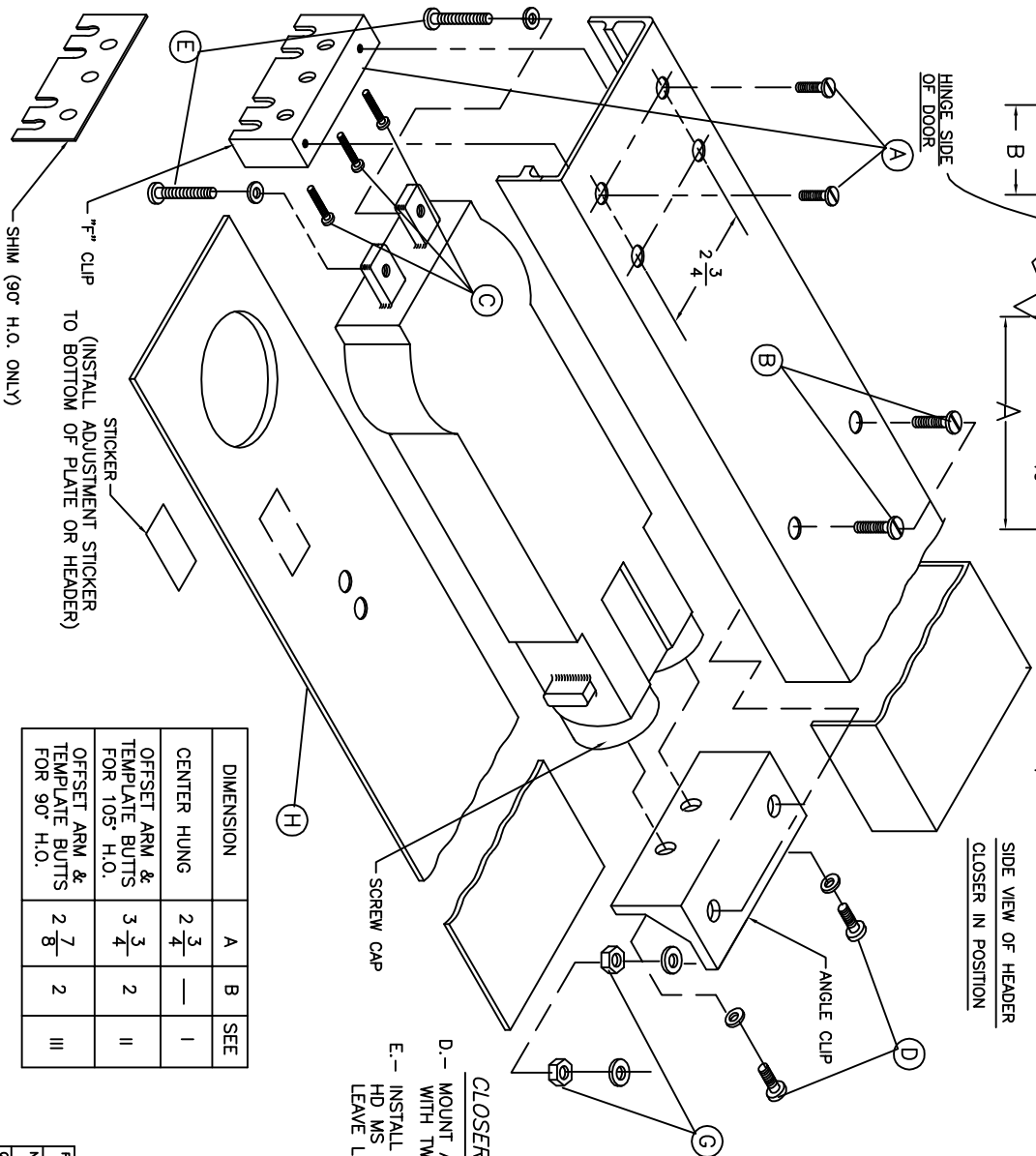
- A.-MOUNT "F" CLIP WITH TWO 10-32 X 3/8 FHMS.
- B.-MOUNT TWO 1/4-20 X 7/8 FHMS ON HEADER FOR ANGLE CLIP AND SECURE WITH TWO 1/4-20 NUTS (G).
- C.-INSERT SHIM PROVIDED BETWEEN "F" CLIP AND JAMB, THEN SECURE TO JAMB WITH THREE 8-32 X 1/2 PAN HD PHIL SCREWS.

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

FILE NO. 10-137	DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED DECIMAL DIMENSIONS XX ± .010 FRACTIONAL DIMENSIONS XX ± 1/64	APPROVALS DATE	 3442 AMON AVE. LOS ANGELES, CALIF. 90023
NEXT ASSY. 21-101(KITS)	MATERIAL FINISH HEAT TREAT	SCALE NONE	
QTY. USED 1	INSTALLATION INSTR.	SHEET 1 OF 1 SHEETS	
	20-330 O/H STD. MECH	DWG. NO. 10-137	