

APPD.	CERT.	CHKD.	DESCRIPTION	JO/EWO	BY	DATE	NO.
			DRAWING DIGITIZED INTO CADD DATABASE WITHOUT CHANGES		ESSD JVV	05-21-92	03
REVISIONS DRAWN BY <u>ILB</u> DATE <u>09-12-74</u> CHKD. BY <u> </u> OPRG. DEPT. <u> </u> BY <u> </u> DATE <u> </u> ENG. DEPT. <u> </u> BY <u> </u> DATE <u> </u> APP'D. FOR CONSTR. <u> </u> BY <u> </u> DATE <u> </u> CERTIFIED <u> </u> BY <u> </u> DATE <u> </u>							

METRIC DIMENSIONS OF STOCK ITEMS ARE A DIRECT CONVERSION OF CONVENTIONAL UNITS TO METRIC UNITS

127mm(5") FOR YALE. No. LF5417 BACKSEAT 70mm FOR AMS No.

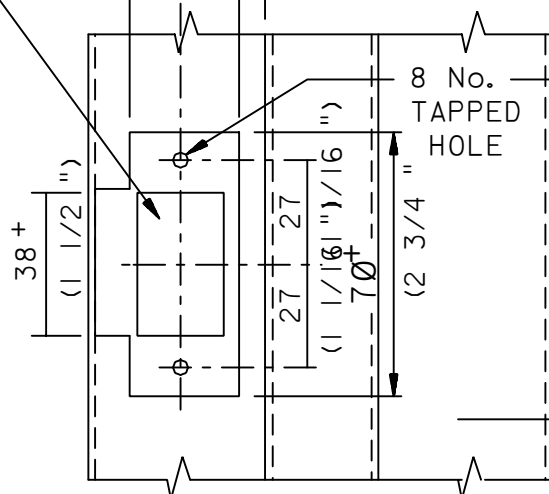
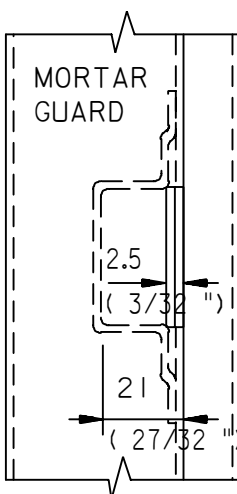
WITH EXTENSION LINK No. 481 TO BE USED ON ENTRANCE DOOR AS DESCRIBED IN AES-R-20 REINFORCING UNIT

(2 3/4" Ø9-074-031
Ø9-074-071
Ø9-074-091

NOTE: ALL DIMENSIONS MARKED + HAVE ADDED ALLOWANCE FOR FIT OF PARTS

HALF DOOR THICKNESS

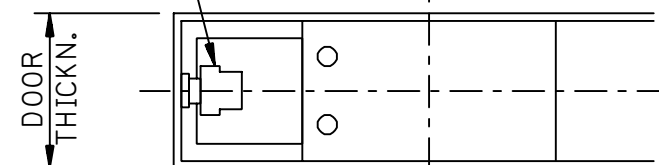
25 x 38mm (1" x 1 1/2" MINIMUM CAVITY TO ACCOMMODATE STRIKE BOX



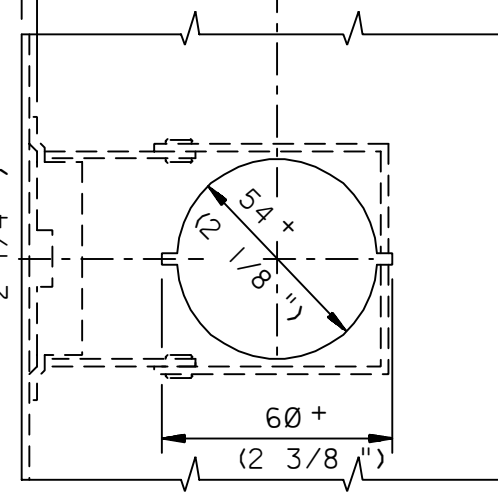
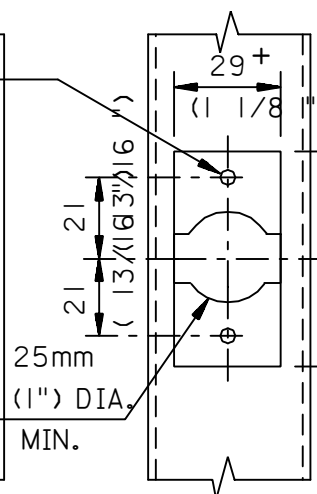
DOOR FRAME STRIKE PROVISIONS

NOTE: DOOR IS SHOWN WITH YALE REINFORCING UNIT INSTALLED.

THIS DRAWING IS TYPICAL FOR YALE LOCKS: OTHER MANUFACTURERS MAY REQUIRE DIFFERENT DETAILS.



THIS DIM. IS 2.5mm(0.090") PLUS DOOR MATERIAL THICKNESS



DOOR LOCK PROVISIONS

ALL DIMENSIONS IN MILLIMETERS UNLESS NOTED OTHERWISE.

THIS DRAWING IS TYPICAL FOR YALE LOCKS: OTHER MANUFACTURERS MAY REQUIRE DIFFERENT DETAILS.

INSTALLATION DIMENSIONS FOR DOOR LOCK SETS

METRIC

PLANT NO.	INDEX	DRAWING NO.	SHT. NO.	REV. NO.
990	H	AE-036490	001	03

TYPICAL INSTALLATION DRAWING