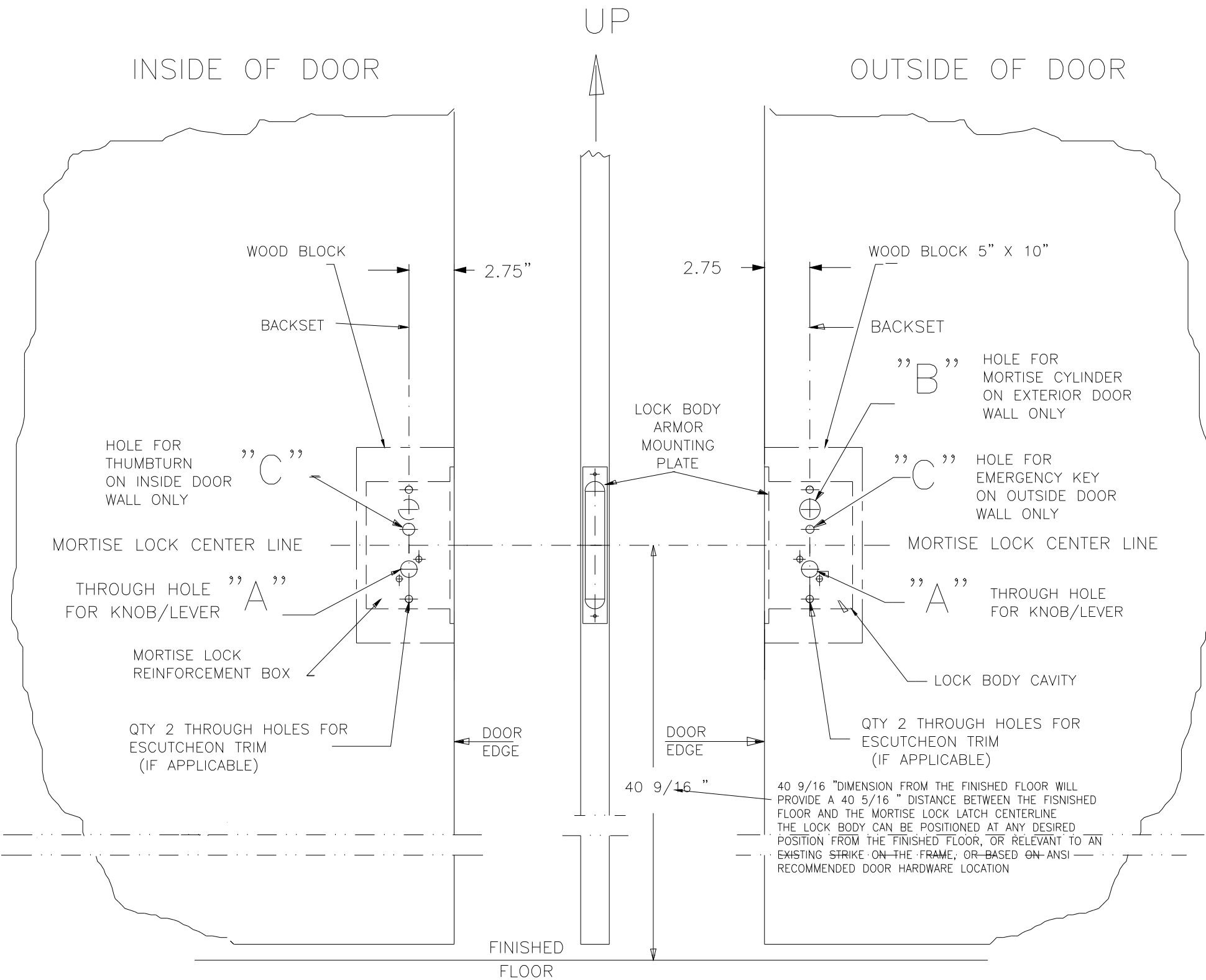


DM SERIES MORTISE LOCK



DOOR PREPARATION TABLE	TRIM					
	OUTSIDE			INSIDE		
	KNOB/LEVER HOLE	CYLINDER HOLE	THUMBTURN HOLE	KNOB/LEVER HOLE	CYLINDER HOLE	THUMBTURN HOLE
LOCK FUNCTION	A	B	C	A	B	C
DM10 PASSAGE	X			X		
DM42 PRIVACY	X		X	X		X
DM42I PRIVACY W INDIC.	X	X	X	X		X
DM45 ENTRANCE	X	X		X		X
DM50 OFFICE	X	X		X		
DM56 DORMITORY	X	X		X		X
DM70 CLASSROOM	X	X		X		
DM80 STOREROOM	X	X		X		
DM84 STOREROOM WITH DEADBOLT	X	X		X		X

DISCLAIMER:
THE SUPPLIED DOOR PREPARATION IS BASED ON LATEST PRODUCT CONFIGURATION AND INDUSTRY DIMENSIONAL TOLERANCES. DOREX RESERVES THE RIGHT TO CHANGE OR UPDATE THE DOOR PREPARATION DATA AT ANY TIME
IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT THE LATEST DOCUMENT REVISION IS USED BY CONTACTING HIS DOREX REPRESENTATIVE

- NOTES:
- DRAWING DEPICTS THE DOOR AND FRAME PREPARATION FOR A DM MORTISE LOCK INSTALLATION ON A SOLID WOOD DOOR AND FRAME
 - APPROPRIATE REINFORCEMENT IS RECOMMENDED TO SUPPORT AND INSTALL THE LOCK BODY IN THE DOOR EDGE AND STRIKE IN THE FRAME
 - DRAWING DEPICTS SUGESTED METHOD OF DOOR AND FRAME REINFORCMENTS
 - BEFORE DRILLING OR CUTTING HOLES, CONSULT THE DOOR PREPARATION TABLE TO DETERMINE THE HOLES THAT NEED TO BE DRILLED OR SAW-CUT FOR THE APPROPRIATE DOOR HANDING AND LOCK FUNCTION
 - FOR DETAILS SEE SHEET 2
 - THE LOCK BODY ARMOR PLATE MOUNTING SURFACE MUST BE VERTICAL WITHIN 0.015"
 - THE STRIKE HORIZONTAL CENTERLINE MUST BE WITHIN 3/8 " TO 7/16 " ABOVE THE MORTISE LOCK CENTERLINE

ALL DIMENSIONS ARE IN INCHES			DO NOT SCALE DIMENSIONS ON DRAWING		
TOLERANCES			DOREX		
DIMENSIONS (IN INCHES)	DEGREES		DRAWN	DATE	TITLE
0.X ± 0.04"			CC	15-JUL-16	WOOD DOOR & FRAME PREPARATION FOR DM MORTISE LOCKS
0.XX ± 0.02"	± 0.5				
0.XXX ± 0.010"					
UNLESS OTHERWISE SPECIFIED			APPR'D	DATE	
MATERIAL				15-JUL-16	
NOT APPLICABLE					
FINISH			APPR'D	REV DATE	SCALE 1:1
NOT APPLICABLE				23-SEP-25	UNLESS OTHERWISE SPECIFIED
					DWG NO CAN-DP-DM-WOOD
					REV -E-
					SHEET 1 OF 2

