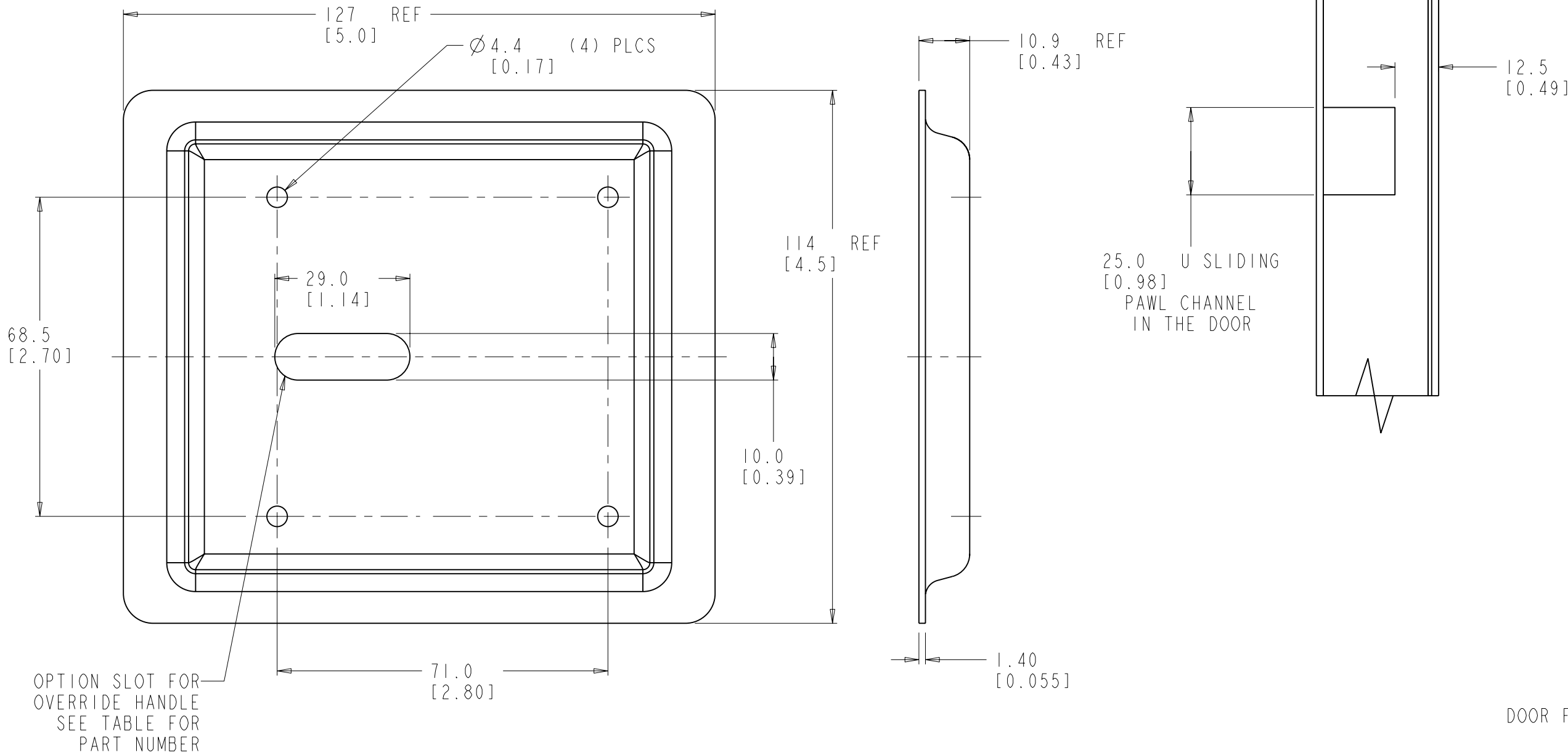


PROPRIETY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING.
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NOTES:

1. MATERIAL AND FINISH: MOUNTING BRACKET IS STEEL (SHEET METAL), ZINC PLATED.
2. STANDARD MOUNTING BRACKET PART NO. R3-23-160-11 AND HARDWARE ARE ORDERED SEPARATELY. SEE PANEL PREPARATION DETAILS AND TABLE FOR HARDWARE (SELF TAPPING SCREWS).
3. INSTALLATION INSTRUCTIONS: PREPARE THE RECTANGULAR HOLE IN THE DOOR PANEL AS DESCRIBED IN THIS DRAWING, FOR THE STANDARD MOUNTING BRACKET SEE TABLE FOR PART NUMBER. INSERT THE BAGGAGE DOOR LATCH (BDL) HOUSING ASSEMBLY THROUGH THE FRONT PANEL OPENING, PLACE THE MOUNTING BRACKET ON THE BACK DOOR PANEL AND SECURE BOTH PARTS ON THE DOOR PANEL USING FOUR (4) #8 SELF-TAPPING SCREWS. MAKE SURE THE PAWL HOUSING IS SEATED IN THE U SHAPED CHANNEL. ADJUST THE FRONT PAWL HOUSING EDGE OF THE HOUSING AT THE SAME LEVEL/HEIGHT WITH DOOR FRAME OPENING SURFACE AND TIGHTEN THE SCREW. MAKE SURE THE BDL IS VERTICAL OR HORIZONTAL ALLIGNED. RECOMMENDED TORQUE FOR MOUNTING SCREWS IS 1.5 Nm (13 IN LBS).
4. USING THE STANDARD BRACKET SHOWN, THE R3 BDL IS SUITABLE FOR DOOR THICKNESSES BETWEEN 32 - 50 mm (1.25 - 2.00 INCHES). THE LENGTH OF THE SELF-TAPPING MOUNTING SCREWS MAY NEED TO BE ADJUSTED FOR DIFFERENT DOOR THICKNESS, SEE TABLE FOR DETAILS.
5. A NON COLAPSING FRAME REINFORCEMENT SHALL BE BUILT IN THE DOOR AROUND THE BDL MOUNTING HOLE, OTHERWISE A DIMPLE ON THE FRONT PANEL DOOR WILL BE CREATED WHEN THE MOUNTING SCREWS ARE TIGHTENED.

STANDARD MOUNTING BRACKET, SEE TABLE FOR PART NUMBER.



DOOR THICKNESS inch (mm)	#8 SELF-TAPPING SCREW P/N BY LENGTH-inch (mm)
1-1/4" (32mm)	5/8" (16mm) PART NO. R3-23-250-01
1-1/4" (32mm) - 1-1/2" (38mm)	3/4" (19mm) PART NO. R3-23-250-02
1-1/2" (38mm) - 1-3/4" (44mm)	1" (25.4mm) PART NO. R3-23-250-03
1-3/4" (44mm) - 2.00" (50mm)	1-1/4" (32mm) PART NO. R3-23-250-04
SCREW MAX TIGHTENING TORQUE 2.8 Nm (25 lbf-in)	

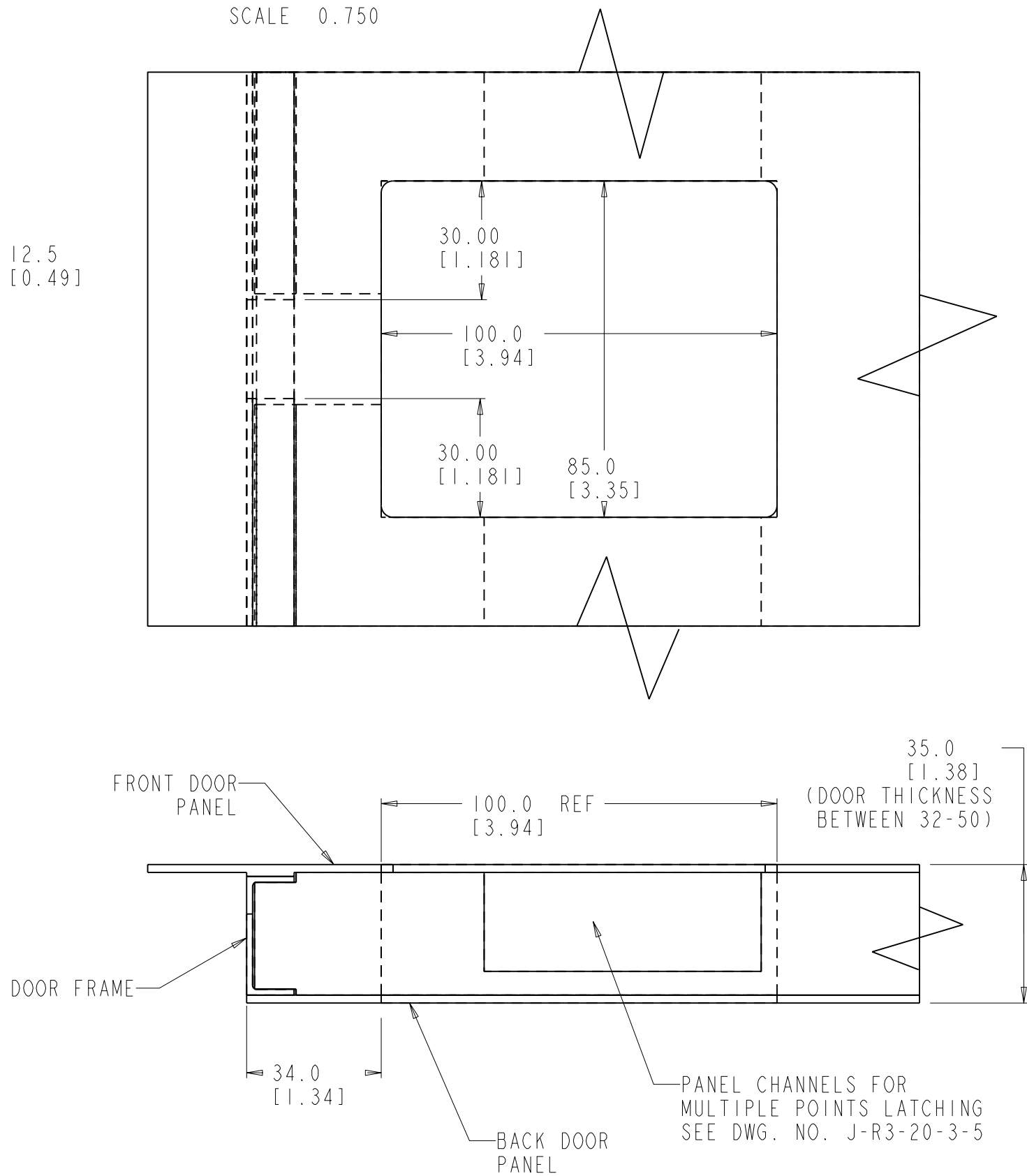
HARDWARE: 4 SELF-TAPPING SCREW PER BRACKET, ZINC PLATED. SEE TABLE FOR PART NO.

SCREWS ARE ZINC PLATED, ORDERED SEPARATELY AND SHIPPED IN BULK.

REVISION RECORD			
SYMB	DESCRIPTION	BY	DATE
A	RELEASE FOR PRODUCTION	EV/JM	27MAR2007
B	PRN: P2007-1028	EV/MJS	08AUG2007
C	PRN: P2007-1288	EV/MJS	22OCT2007

PANEL PREPARATION

SCALE 0.750



PART NUMBER	EGRESS SLOT 10 x 29
R3-23-160-11-01	NO SLOT
R3-23-160-11-02	WITH SLOT

MILLIMETERS UNLESS OTHERWISE SPECIFIED TOLERANCES: ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY	southco		TITLE STANDARD MOUNTING BRACKET, R3-BDL	
	DESIGNER E. VULCU 05/08/06	DRAFTER	DWG No J-R3-20-3-2	REVISION C
	MODEL NAME R3-23-160	SCALE 1.000	MATERIAL	
		3.2 ALL SURFACES EXCEPT AS NOTED	CALC. WEIGHT	SHEET 1 OF 1
			FORMAT C	