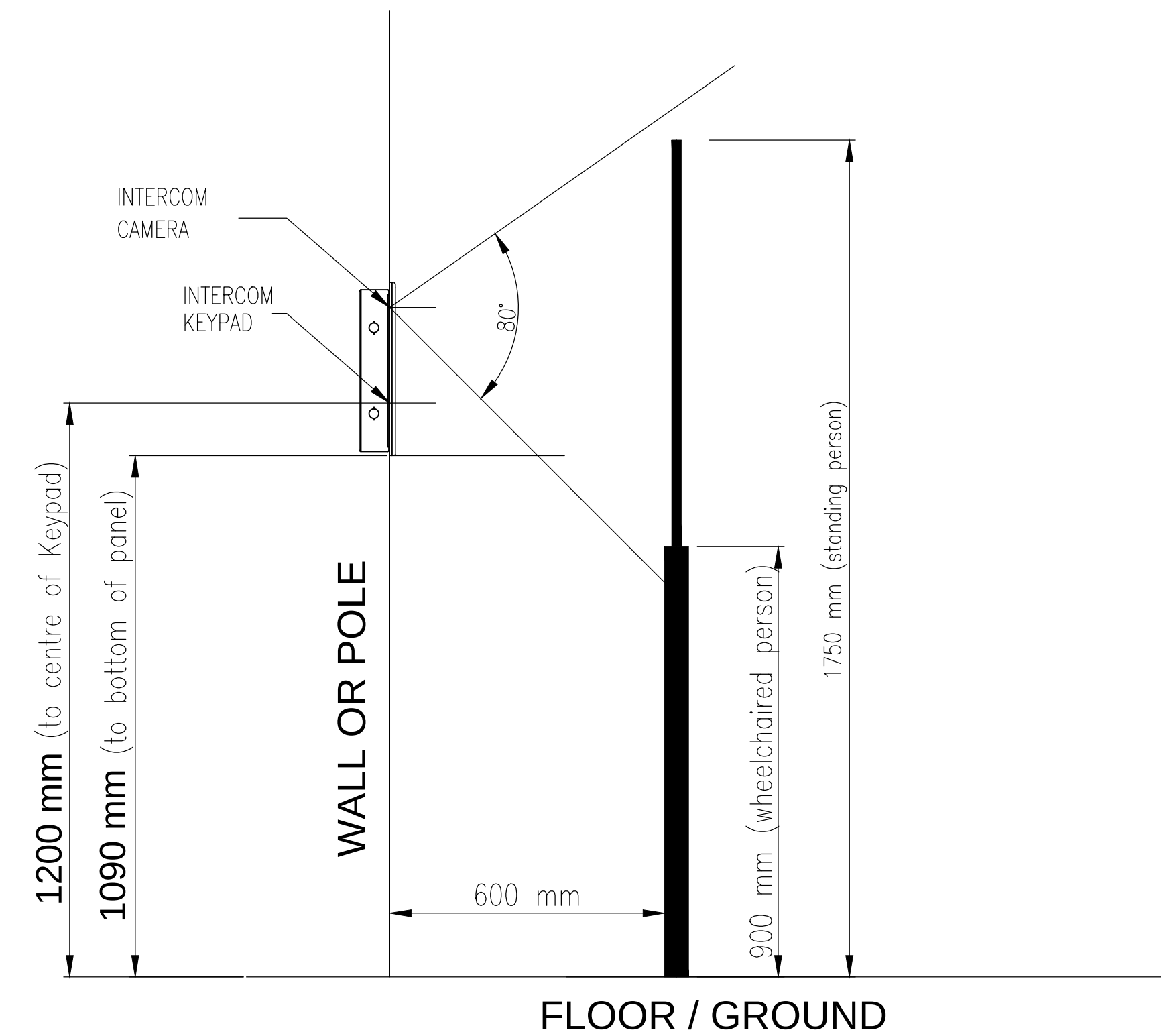
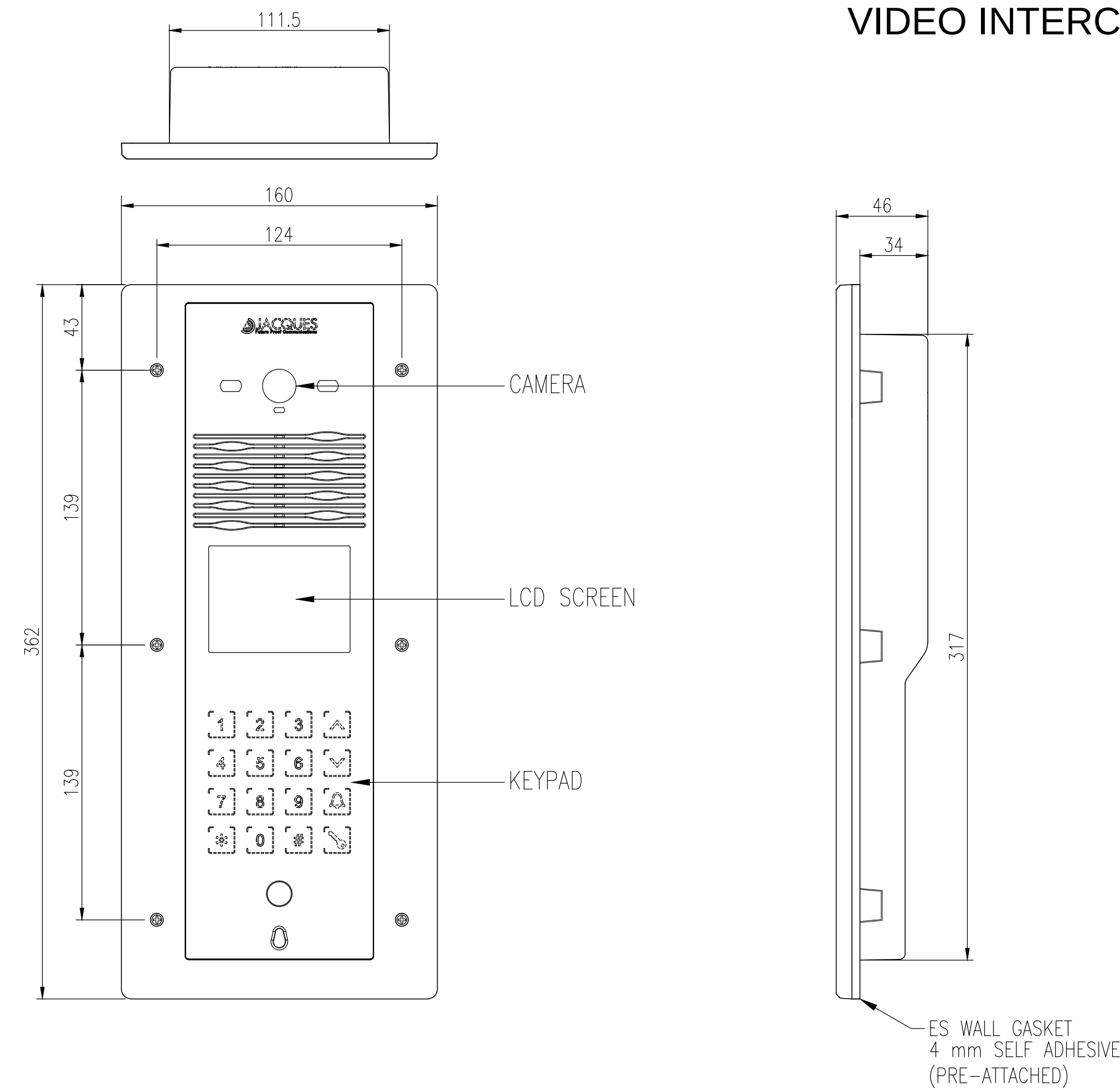
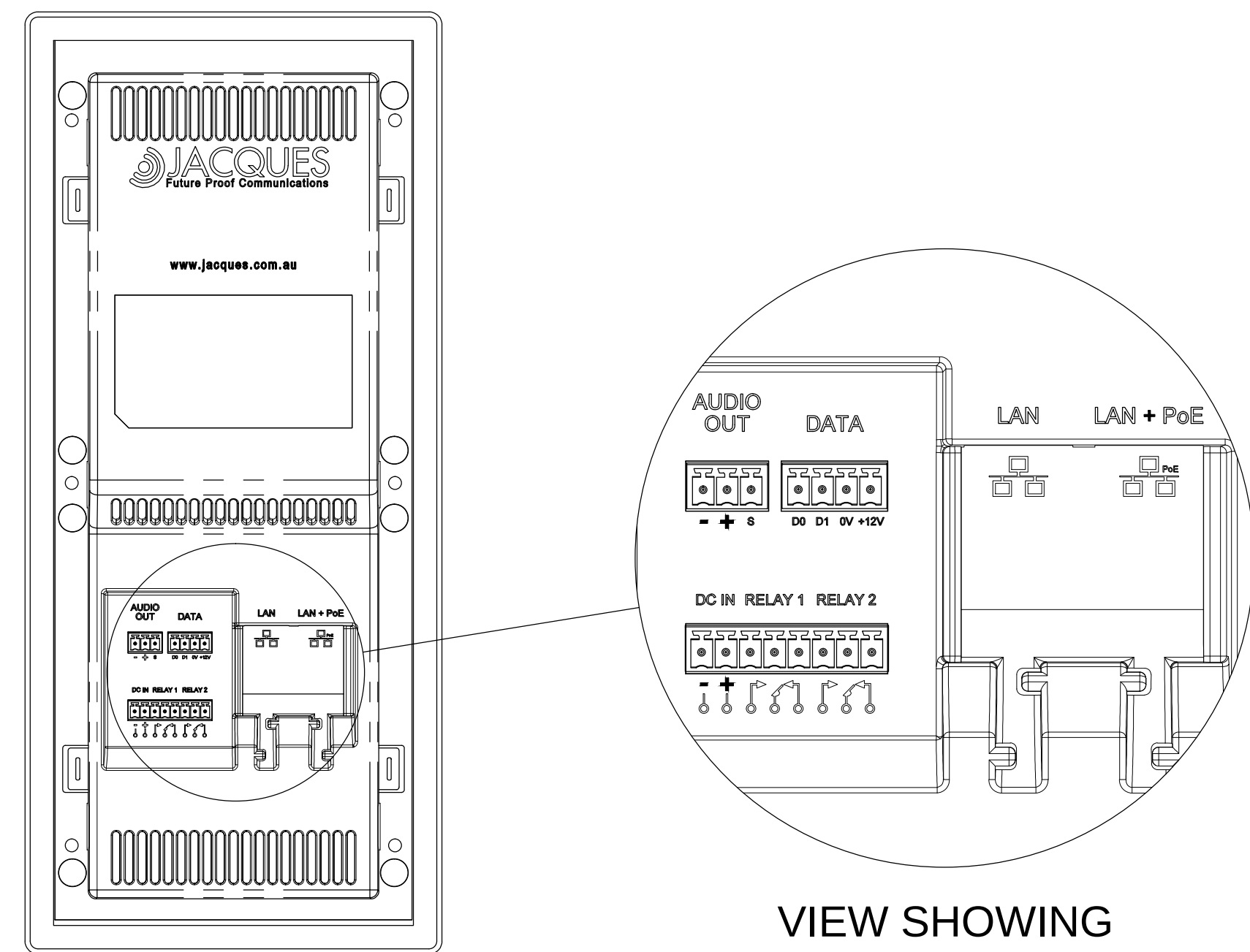


DO NOT SCALE
IF IN DOUBT – ASK!

VIDEO INTERCOM ENTRANCE STATION INSTALLATION DETAILS
MODEL VES-75K, P/N 51335



RECOMMENDED HEIGHT SHOWING
CAMERA VIEWING ANGLE



REAR VIEW

VIEW SHOWING
CONNECTORS

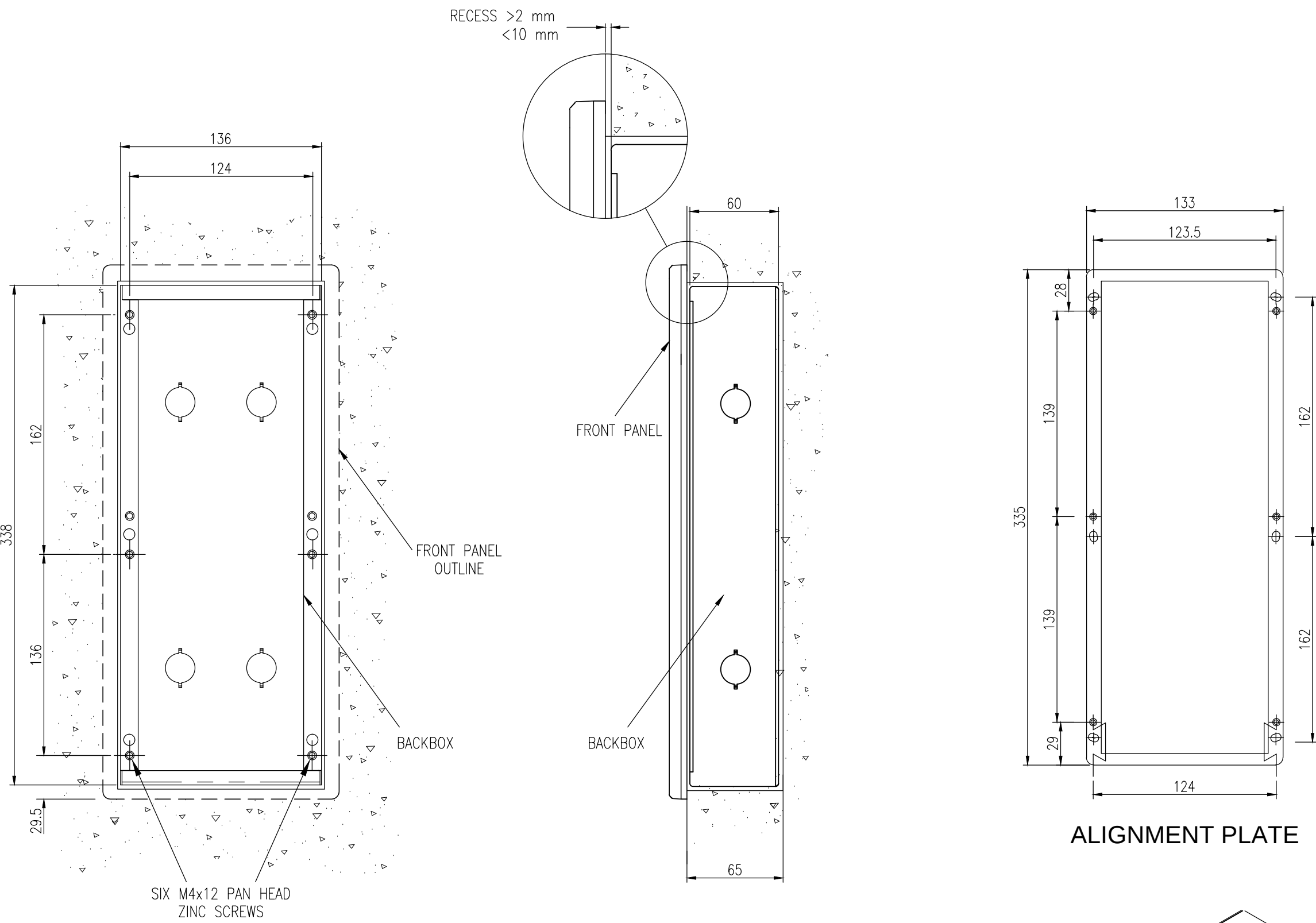
FIRST USE & REVISION NOTES		DATE	INIT	JACQUES ELECTRONICS			
1. SHT 2 ADDED SHOWING MOUNTING DETAILS. VIEW SHOWING RECOMMENDED HEIGHT AND VIEWING ANGLE OF CAMERA ADDED TO SHT 1.		22/06/10	LFB	VIDEO INTERCOM ENTRANCE STATION INSTALLATION DETAILS			
2. DRAWING NUMBER CHANGED FROM 51335 INS TO VES-75K INS.		27/01/12	LFB	SIZE A1	ADAPTED FROM	REVISION 4	SCALE N.T.S.
3. SURFACE MOUNTING OPTION (SHEET 3) ADDED.		24/07/12	LFB	DATE 09/02/2010	DRAWN: CHECKED:	L.F.Buchly	SHEET 1 OF 3
4. CONNECTORS FOR 'AUDIO IN', 'DATA', 'DC IN' AND 'RELAYS 1 & 2' REALIGNED.		03/04/13	LFB	DWG No. VES-75K INS-4			

DO NOT SCALE
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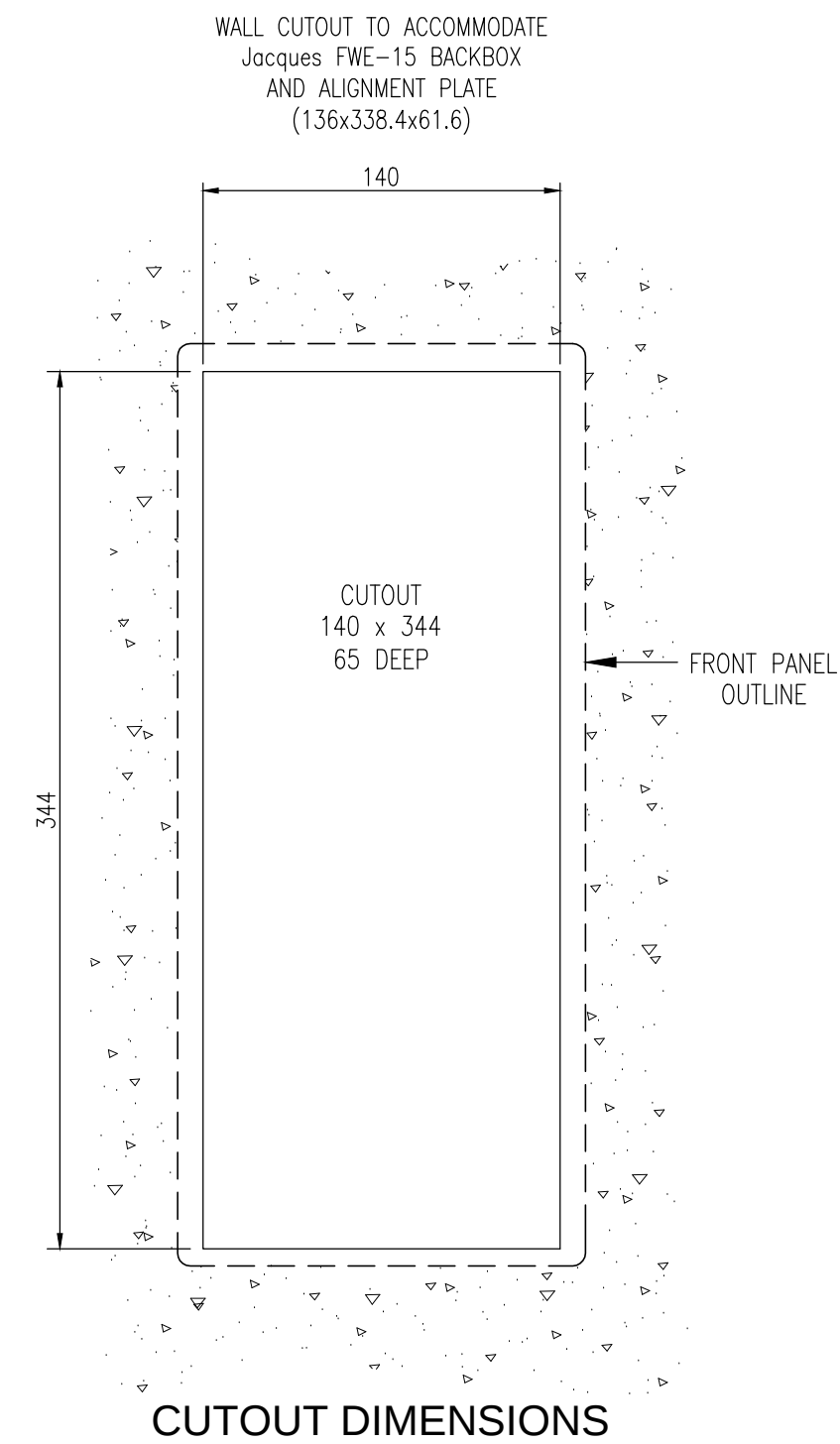
VIDEO INTERCOM ENTRANCE STATION INSTALLATION DETAILS
MODEL VES-75K, P/N 51335

FLUSH WALL MOUNTING
(USING **FWE-15** BACKBOX MOUNTING KIT, P/N 51425)

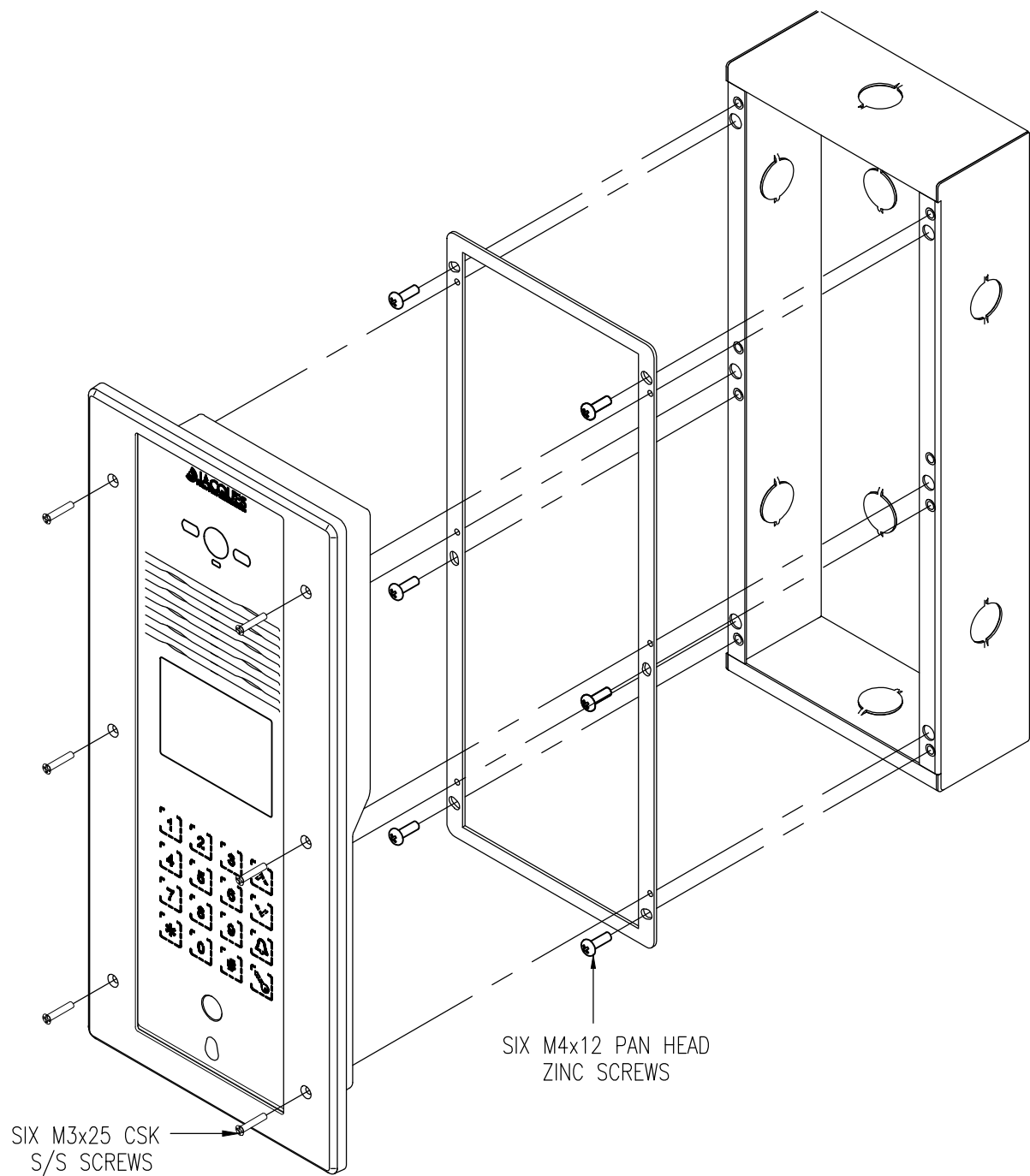
PLASTER BOARD WALL MOUNTING
(USING PLASTERBOARD WALL MOUNTING KIT, P/N 51436)



BACKBOX DIMENSIONS

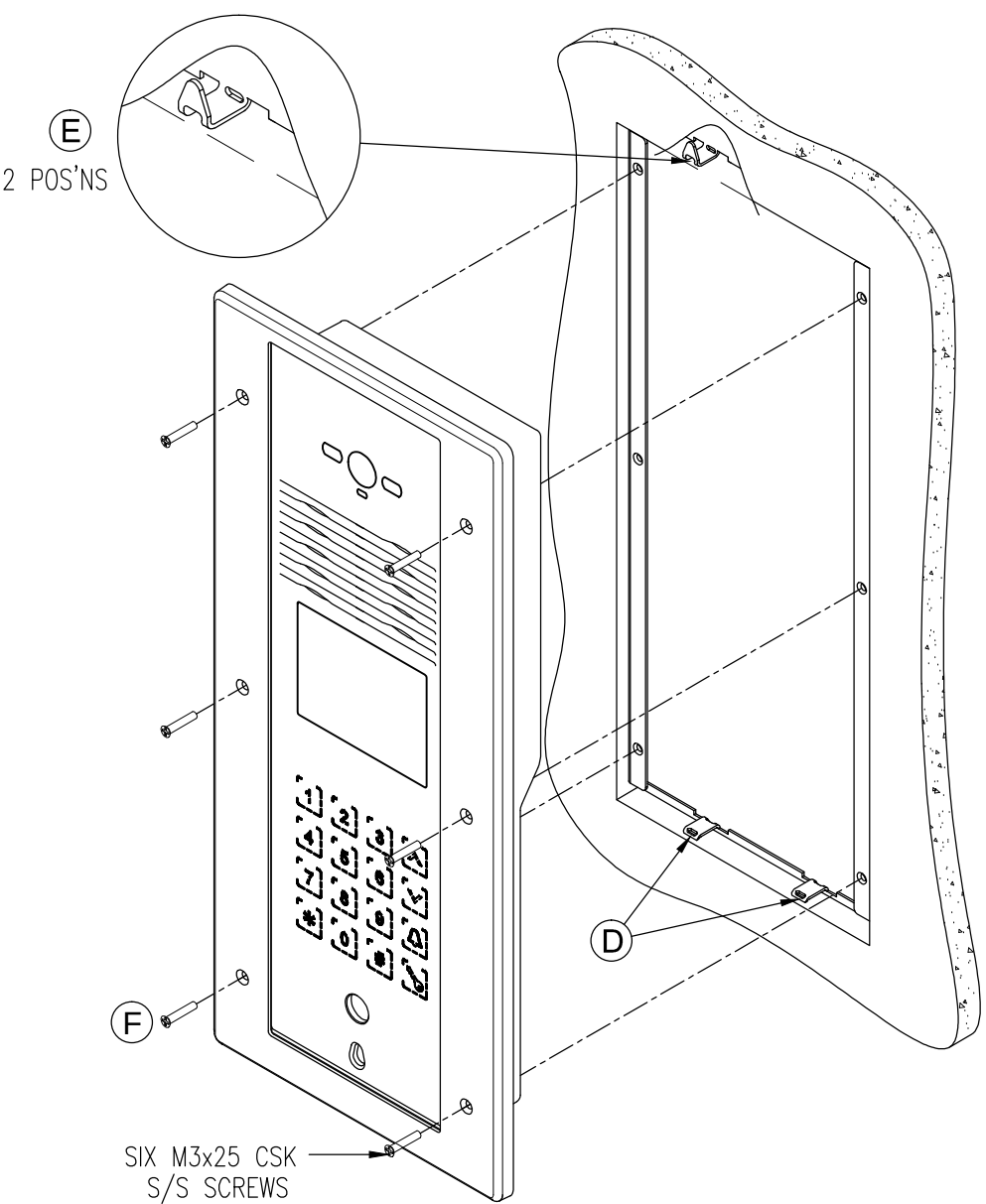
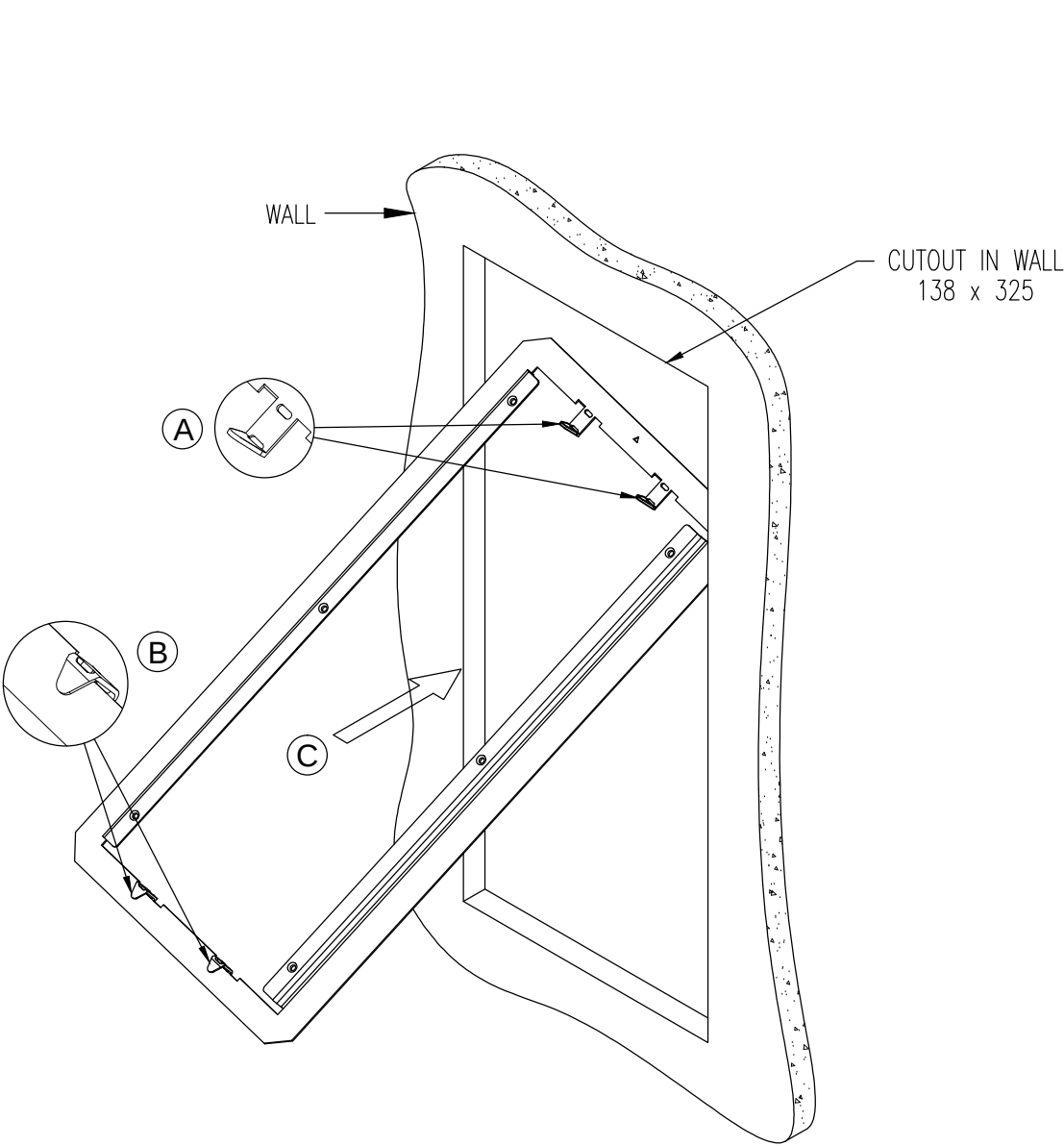


CUTOUT DIMENSIONS



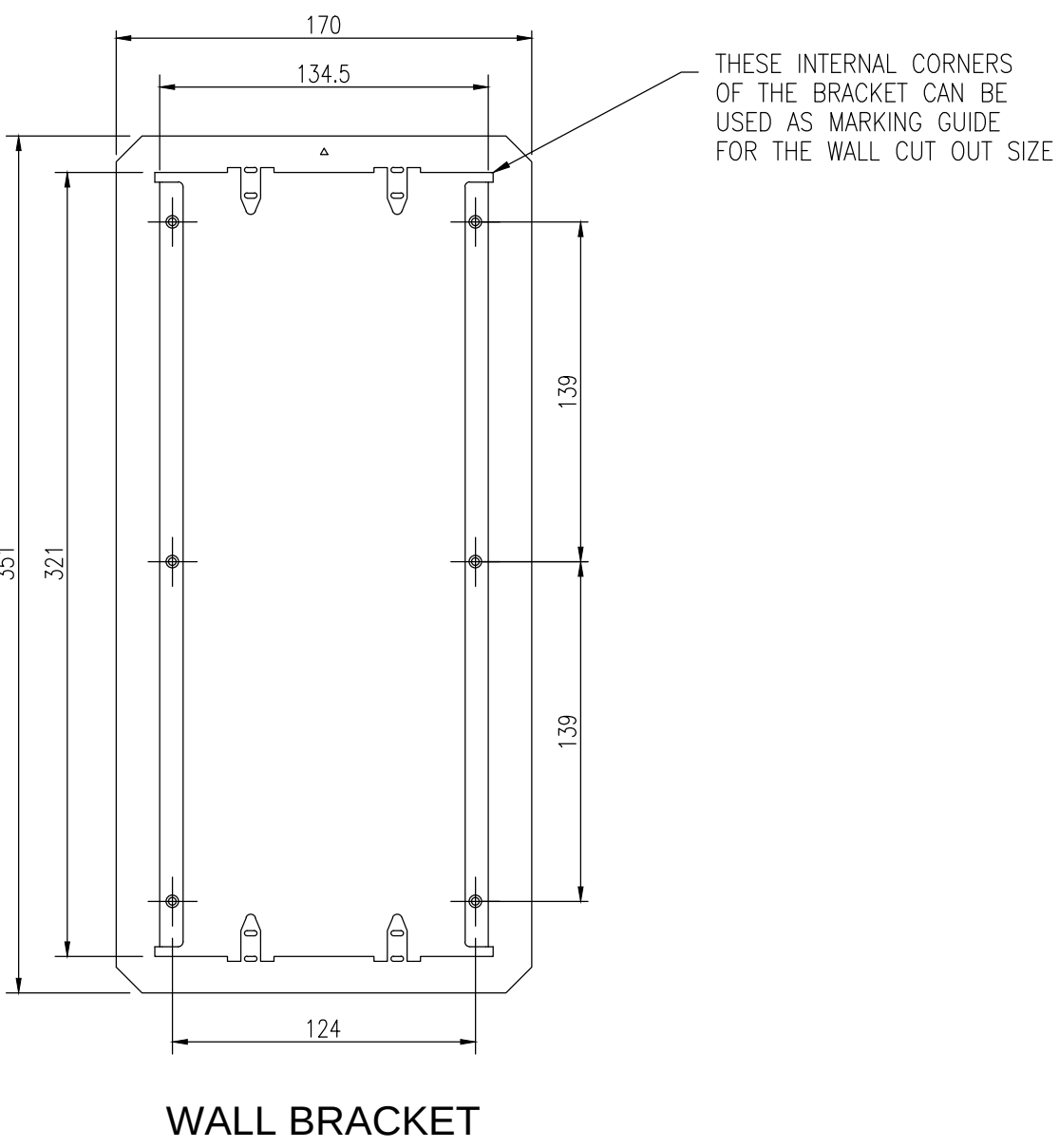
INSTALLATION INSTRUCTIONS:

1. FWE-15 IS USED FOR CONCRETE OR MASONRY WALL INSTALLATIONS.
2. CUT OUT OR USE A FORMED IN PLACE CAVITY OF THE SIZE NOTED.
3. MORTAR AND GROUT THE BACKBOX INTO THE WALL CAVITY. MASONRY FIXINGS MAY ALSO BE USED. DRILL HOLES TO SUIT. NOTE THAT THE FRONT LIP OF THE BACKBOX MUST END UP RECESSED INTO THE WALL SURFACE AT LEAST 2 mm. (CLEARANCE FOR ALIGNMENT PLATE)
4. FIT THE ALIGNMENT PLATE TO THE BACKBOX USING M4x12 mm PAN HEAD SCREWS. THE SLOTTED HOLES TO ALLOW SOME MINOR SQUARING UP BEFORE THE SCREWS ARE TIGHTENED.
5. FIT THE VIDEO ENTRANCE STATION IN PLACE USING M3x25 mm CSK SECURITY SCREWS, JACQUES' PART NO. HW1137.



INSTALLATION INSTRUCTIONS

- (A) BEND THE TABS IN WALL BRACKET AS SHOWN.
- (B) BEND THE TABS IN WALL BRACKET AS SHOWN.
- (C) ROTATE BRACKET TO VERTICAL POSITION UP AGAINST BACK OF PLASTER BOARD WALL WITH FLANGES CONTAINING 6 THREADED MOUNTING HOLES AGAINST THE INSIDE EDGE OF WALL CUTOUT.
- (D) FOR 10 mm BOARD THE TABS HOOK OVER THE LOWER EDGE OF THE CUTOUT. FOR THICKER BOARD DIG POINTED ENDS OF LOWER TABS INTO LOWER INSIDE EDGE OF PLASTER BOARD WALL CUTOUT. PRE-CAULING SLOTS FOR THE TABS INTO THE PLASTER BOARD WILL HELP PREVENT CRACKING.
- (E) TAP POINTED ENDS OF UPPER TABS INTO UPPER INSIDE EDGE OF PLASTER BOARD WALL CUTOUT.
- (F) FIT THE UNIT WITH SIX M3x25 CSK S/S SCREWS.

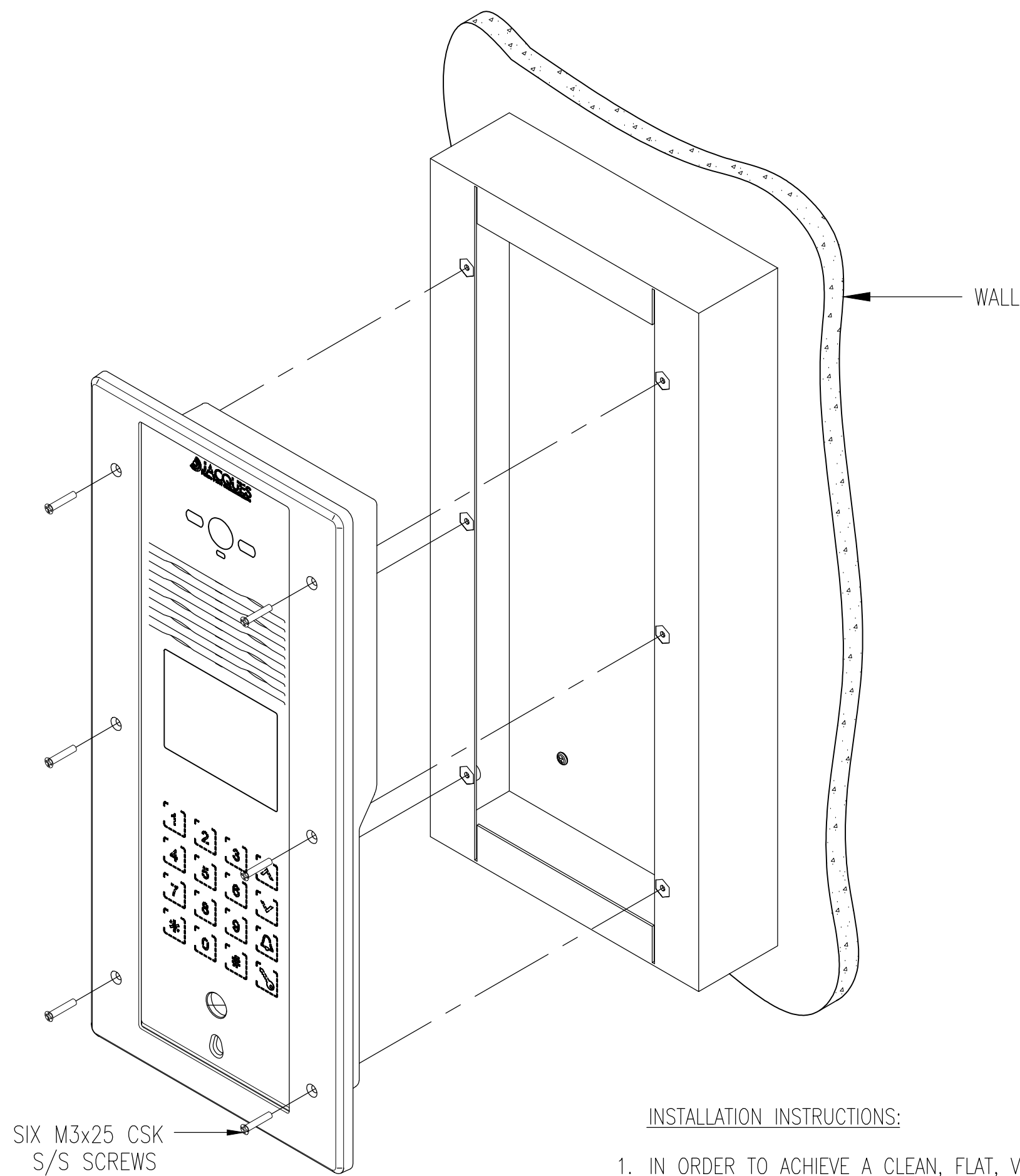
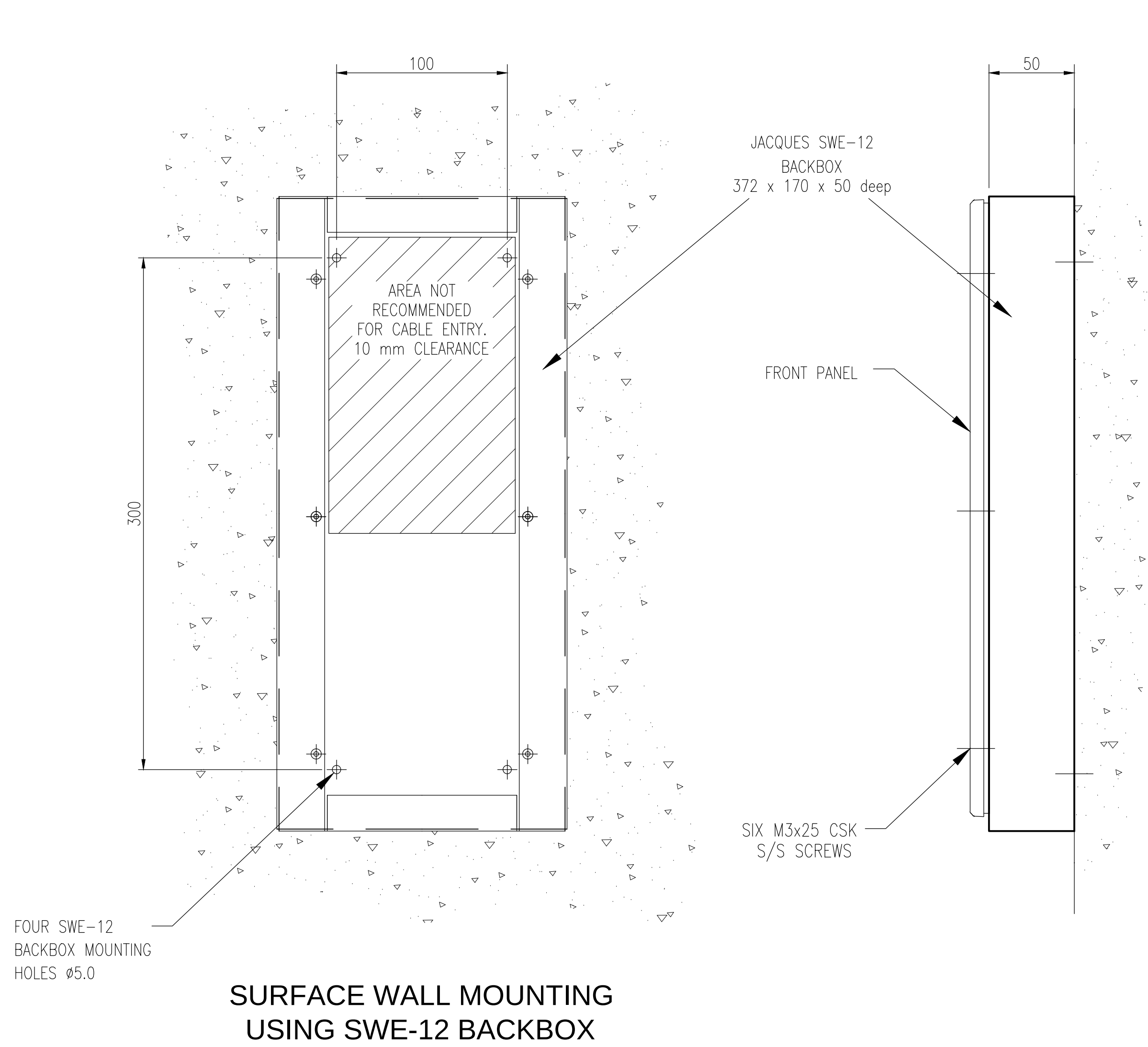


WALL BRACKET

FIRST USE & REVISION NOTES		DATE	INIT	JACQUES ELECTRONICS			
1. SHT 2 ADDED SHOWING MOUNTING DETAILS. VIEW SHOWING RECOMMENDED HEIGHT AND VIEWING ANGLE OF CAMERA ADDED TO SHT 1.		22/06/10	LFB	VIDEO INTERCOM ENTRANCE STATION INSTALLATION DETAILS			
2. DRAWING NUMBER CHANGED FROM 51335 INS TO VES-75K INS.		27/01/12	LFB	SIZE A0	ADAPTED FROM	REVISION 4	SCALE N.T.S.
3. SURFACE MOUNT OPTION (SHEET 3) ADDED.		24/07/12	LFB	DATE 09/02/2010	DRAWN: CHECKED:	L.F.Buchly	SHEET 2 OF 3
4. CONNECTORS FOR 'AUDIO IN', 'DATA', 'DC IN' AND 'RELAYS 1 & 2' REALIGNED ON SHT 1.		03/04/13	LFB	DWG No. VES-75K INS-4			

DO NOT SCALE
IF IN DOUBT – ASK!

VIDEO INTERCOM ENTRANCE STATION INSTALLATION DETAILS
MODEL VES-75K, P/N 51335



INSTALLATION INSTRUCTIONS:

1. IN ORDER TO ACHIEVE A CLEAN, FLAT, VISIBLE SURFACE AND MAINTAIN SEALING OF THE BACKBOX, PRE-CUT OR MARKED CABLE ENTRY POSITIONS HAVE NOT BEEN MADE.

CHOOSE A BACKBOX CABLE ENTRY POSITION BEST SUITED TO THE INSTALLATION.

A HOLE OF SUITABLE SIZE SHOULD BE MADE USING A METAL CUTTING HOLE SAW OR CHASSIS PUNCH TOOL. ENSURE SHARP EDGES PRODUCED ARE DEBURRED. APART FROM THE NOTED AREA, THE BACKBOX PROVIDES 20 mm CLEARANCE FOR THE CABLE ENTRY.

WHEN CHOOSING A CABLE ENTRY POSITION, CONSIDER THE MINIMUM BENDING RADIUS OF THE CABLE AND ROUTE THE CABLE APPROPRIATELY.

IF INSTALLATION LOCATION IS SUBJECT TO WATER SPRAY (RAIN), ENSURE ALL BACKBOX MOUNTING HOLES AND CABLE ENTRY POSITIONS ARE APPROPRIATELY SEALED.

2. ATTACH BACKBOX TO THE WALL USING APPROPRIATE FIXINGS.
3. MOUNT PANEL TO BACKBOX USING SIX M3x25 CSK SCREWS.

FIRST USE & REVISION NOTES		DATE	INIT	JACQUES ELECTRONICS			
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2. DRAWING NUMBER CHANGED FROM 51335 INS TO VES-75K INS.		27/01/12	LFB	SIZE A1	ADAPTED FROM	REVISION 4	SCALE N.I.S.
3. SURFACE MOUNTING OPTION (SHEET 3) ADDED.		24/07/12	LFB	DATE 24/07/2012	DRAWN: CHECKED:	L.F.Buchly	SHEET 3 OF 3
4. CONNECTORS FOR 'AUDIO IN', 'DATA', 'DC IN' AND 'RELAYS 1 & 2' REALIGNED ON SHT 1.		03/04/13	LFB	DWG No. VES-75K INS-4			