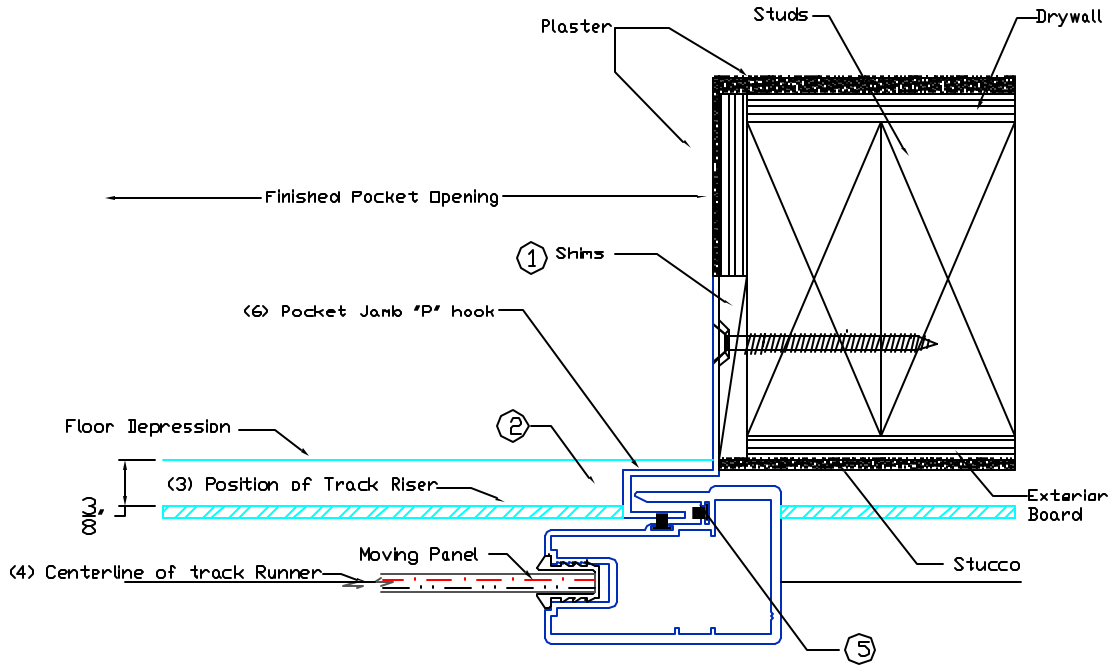
The use of Pocket Sliding Glass doors should be limited to interior applications where security and weather conditions do not present a danger. Formal testing has not been performed, nor do we provide third party certification for exterior pocket doors.

1. Standard screens will not work on pocket doors.
2. High rate of air infiltration may be experienced.
3. Possible water infiltration may be experienced.
4. Panels will not fully stack: i.e. a 2-1/2" overlap at stop bar will exist for each panel.

There are several acceptable methods used to construct the pocket wall. The stud wall shown is the most common. However a 4" slim line concrete block wall can also be provided. The detail shown is for a pocket right outside exposed. For inside pockets, or for closed pockets contact Lawson engineering for assistance at 305-696-8660.

NOTES TO ILLUSTRATION >>>

1. Stop bar or "P" hook must be shimmed solid along it's entire length from top to bottom, and it's fasteners must penetrate at least 1-1/4" into stud. Movement of any kind will result in the "P" hook rotating during door use.
2. The space between the upstanding riser of the door's track, and the floor depression must be filled with wet cement or AAMA approved caulk. (not by door installer)
3. Sliding glass door track must be installed 3/8" outboard of the outside edge of the floor depression. This space is required to permit the panel to clear the outside surface of the pocket wall.
4. Bumpers (not shown) must be installed into the door header to stop each panel when it is rolled out of the pocket into the locking position. These bumpers eliminate the shock that otherwise would be exerted on the "P" hook.
5. A portion of the top and bottom hook of the inside panel interlock must be removed to allow interlock to clear upstanding riser leg of track and fin of header. The amount of bottom hook to be removed is dependant upon the height of the track riser.
6. The "P" hook must be trimmed at top and bottom to fit into header and clear track riser.
7. Finished opening is measured from face of "P" hook to back of locking jamb.



Commercial tolerances apply unless noted otherwise.
Nominal wall thickness 0.062 unless noted otherwise.
Break sharp corners 0.015 unless noted otherwise.

Revision Notes: ---			LAWSON INDUSTRIES, INC. 8501 N.W. 90 ST. MEDLEY, FLORIDA 33166 PH No. (305) 696-8660
Perimeter: 0.000	Area: 0.000	Wgt/Ft: 0.000	MANUFACTURER OF QUALITY ALUMINUM WINDOWS AND GLASS DOORS
Material: ---	Surface Area: 0.000	Ext. Clock: 0.000	
Ix-x: 0.000	Ix-x: 0.000	C: 0.000	Draw Class: --- / Part Class: PLASTIC / Prod Category: --- / Series/Model: --- / Item: --- / Sheet: ---
Drawn By: --- Tom Sotos		Date Drawn: 8/5/2005	POCKET WALL PREPARATION
Revised By: ---		Date Revised: --/--/--	
Factor: 000	CCD: 0.000	Scale: 00%	Part Number: --- XXXXXX / Drawing Number: --- XX-XX-XXX / Revision Level: ---