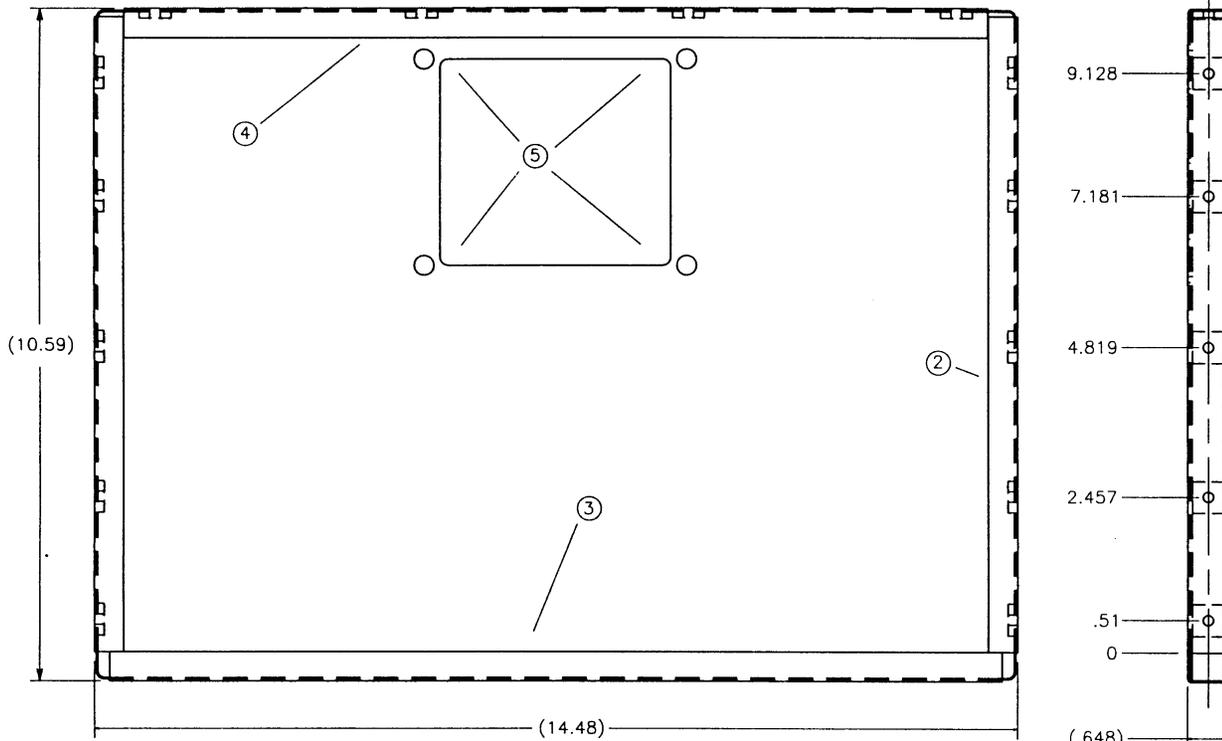


ITEM	PART	PART NO.	QTY
1	REAR PANEL	DWG 001117-0	1
2	FRONT/SIDE CLOSEOUT	DWG 001112-0	2
3	FRONT/BOTTOM CLOSEOUT	DWG 001112-0	1
4	FRONT/TOP CLOSEOUT	DWG 001112-0	1
5	#4-40 SHUR-LOK INSERT	SL6061-04	4



6	DURING ADHESIVE CURE, APPLY CLAMPING FORCE AGAINST ALL FOUR EDGES USING PIPE CLAMPS OR EQUIVALENT METHOD AND CLAMP CLOSEOUTS TO FACE SHEETS USING C-CLAMPS
5	ASSEMBLE FRONT/TOP CLOSEOUT (ITEM 4). CENTER BY EYE BETWEEN BOTH FRONT/SIDE CLOSEOUTS -- PRESS FLUSH TO TOP SIDE OF FRONT PANEL
4	ASSEMBLE BOTH FRONT/SIDE CLOSEOUTS (ITEM 2). TAKE CAUTION TO PRESERVE CORRECT ORIENTATION OF HOLE PATTERN. USE PREVIOUSLY INSTALLED FRONT/BOTTOM CLOSEOUT AS GUIDE -- PRESS FLUSH TO SIDE OF FRONT PANEL
3	ASSEMBLE FRONT/BOTTOM CLOSEOUT (ITEM 3). FIRST -- CENTER BY EYE -- PRESS FLUSH TO BOTTOM SIDE OF FRONT PANEL
2	CUTOUT HONEYCOMB FROM AREAS ADJACENT TO CLOSEOUT-MOUNTED FASTENERS IN ORDER TO ENSURE CLOSEOUTS SEAT ON EDGES OF THE FACE SHEETS. WHEN BONDING CLOSEOUTS USE CARE TO PREVENT ADHESIVE FROM FOULING FLOATING FASTENERS.
1	PRIOR TO ASSEMBLY OF CLOSEOUTS, INSTALL ALL SHUR-LOK INSERTS (ITEMS 6 & 7) AND REMOVE INSTALLATION TABS.

NOTES

JET PROPULSION LABORATORY

CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CALIFORNIA

DRAWING TITLE:

REAR PANEL SUBASSEMBLY
CHASSIS

PROJECT: ET ROVER

DWG NO.: 001103-0

DRAWN: TONY GANINO
393-1363

DATE: 7/14/98

REV: C

SCALE: None

MATERIAL: N/A

QUANTITY: 1

DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED

TOLERANCES:

FRACTIONS	DECIMALS	ANGLES
1/32	.XX = 0.015 .XXX = 0.005 .XXXX = 0.001	0.1°