

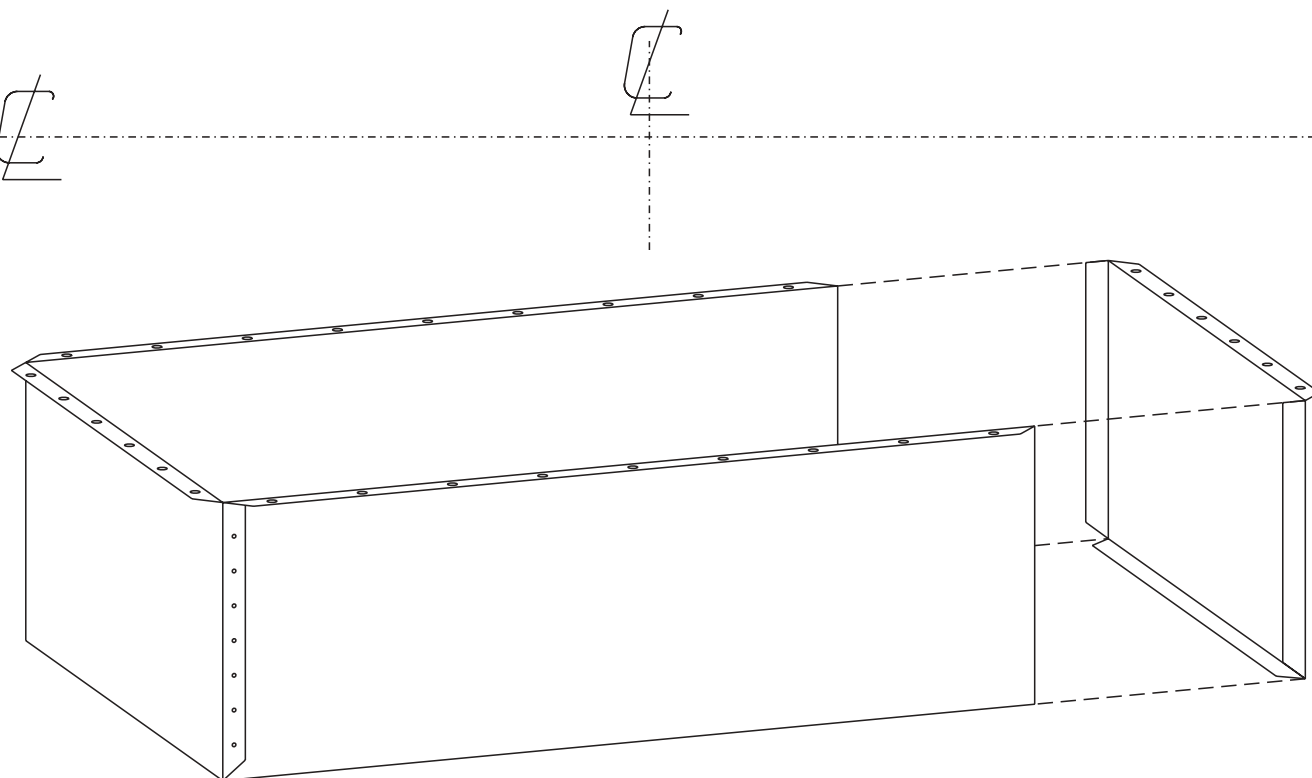
RACE

ATL®

**RACING
FUEL CELLS**

ATL SAVER CELL® & RACELL®

CONSTRUCTION DETAIL SHEET METAL CONTAINERS



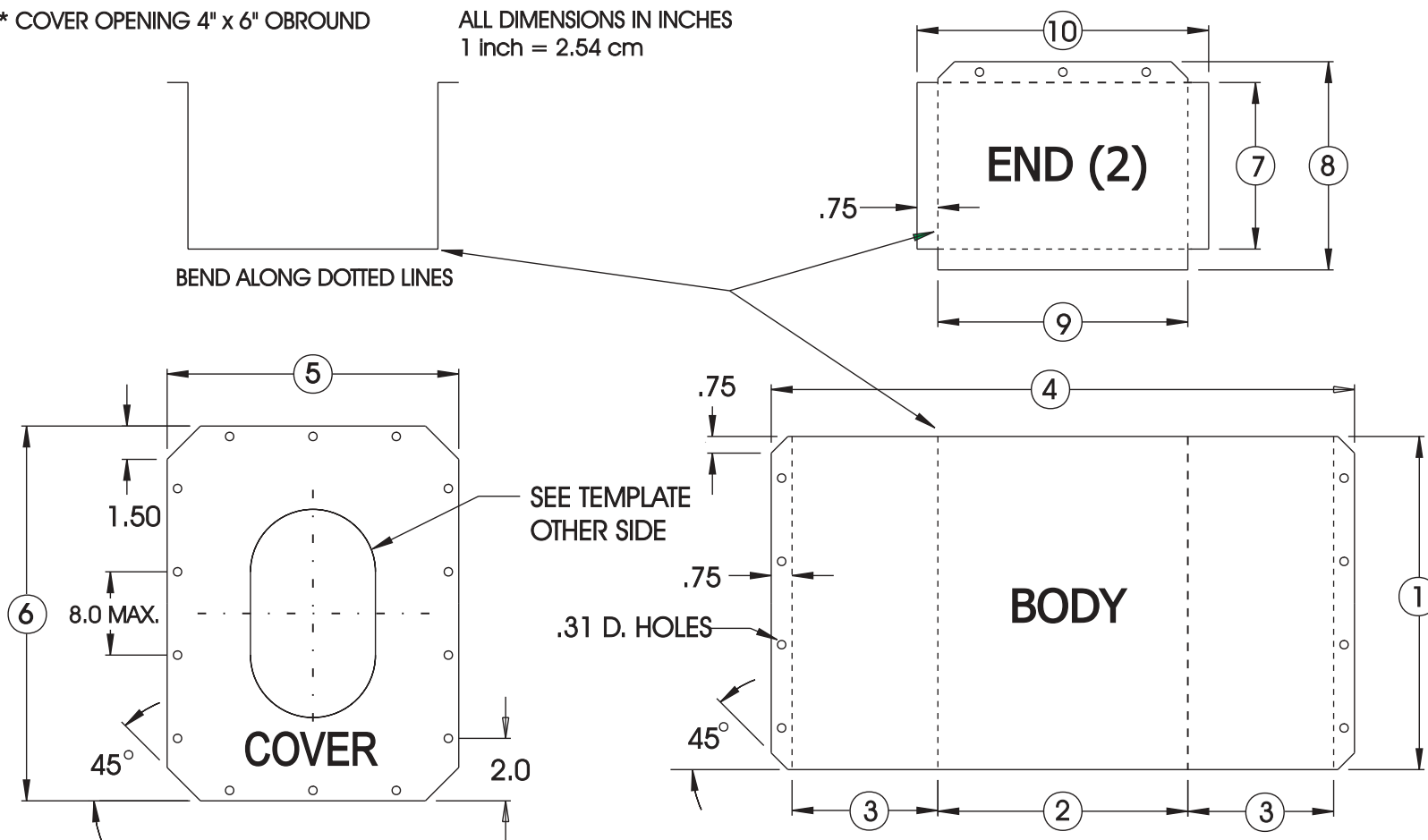
- NOTES:**
- 1. MATERIAL: COLD ROLLED STEEL OR ALUMINUM.**
MINIMUM THICKNESS: 20 GAUGE STEEL OR 0.063" ALUMINUM. CONSULT SPECIFIC RACING ORGANIZATION TO CONFIRM MATERIAL REQUIREMENT.
 - 2. ALL INTERIOR SURFACES MUST BE SMOOTH AND FREE FROM BURRS OR SHARP EDGES.**
 - 3. ENDS TO BE SPOT OR BEAD WELDED TO OUTSIDE OF BODY. IF RIVETS ARE USED, HEADS ON INSIDE OF CONTAINER MUST BE SMOOTH AND TAPED OVER.**
 - 4. PAINT OR POWDER COAT INSIDE AND OUT WITH RUST INHIBITING, FUEL RESISTANT PAINT.**
 - 5. PUNCH HOLES IN THE COVER FIRST, THEN USE THE COVER AS A TEMPLATE TO PUNCH MATCHING HOLES IN THE BODY.**

← **TEMPLATE FOR COVER
CUTOUT**

Bladder Part #		* SA105	SA108 RA108	SA112 RA112	SA115 RA115	SA122A RA122A	SA122B RA122B	SA122C RA122C	SA126A RA126A	SA132A RA132A	SA132B RA132B	SA132C RA132C	SA144
BODY	①	13.31	20.38	20.25	24.31	25.75	25.00	34.00	29.86	25.75	26.13	34.13	25.75
	②	13.31	12.31	17.63	17.63	25.75	16.75	17.50	17.56	25.75	18.94	17.63	25.75
	③	9.10	9.00	9.41	9.41	8.50	13.63	9.50	14.43	13.35	17.19	14.50	17.00
	④	33.01	31.81	37.95	37.95	44.25	45.50	38.00	47.92	53.95	54.82	48.13	61.25
COVER	⑤	14.81	13.81	19.13	19.13	27.25	18.25	19.00	19.06	27.25	20.44	19.13	27.25
	⑥	14.81	21.88	21.75	25.81	27.25	26.50	35.50	31.36	27.25	27.63	35.63	27.25
END	⑦	9.14	9.04	9.45	9.45	8.54	13.66	9.54	14.47	13.39	17.23	14.54	17.04
	⑧	10.64	10.54	10.95	10.95	10.04	15.16	11.04	15.97	14.89	18.73	16.04	18.54
	⑨	13.38	12.38	17.70	17.70	25.82	16.82	17.57	17.63	25.82	19.01	17.70	25.82
	⑩	14.88	13.88	19.20	19.20	27.32	18.32	19.07	19.13	27.32	20.51	19.20	27.32

* COVER OPENING 4" x 6" OBOURD

ALL DIMENSIONS IN INCHES
1 inch = 2.54 cm



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