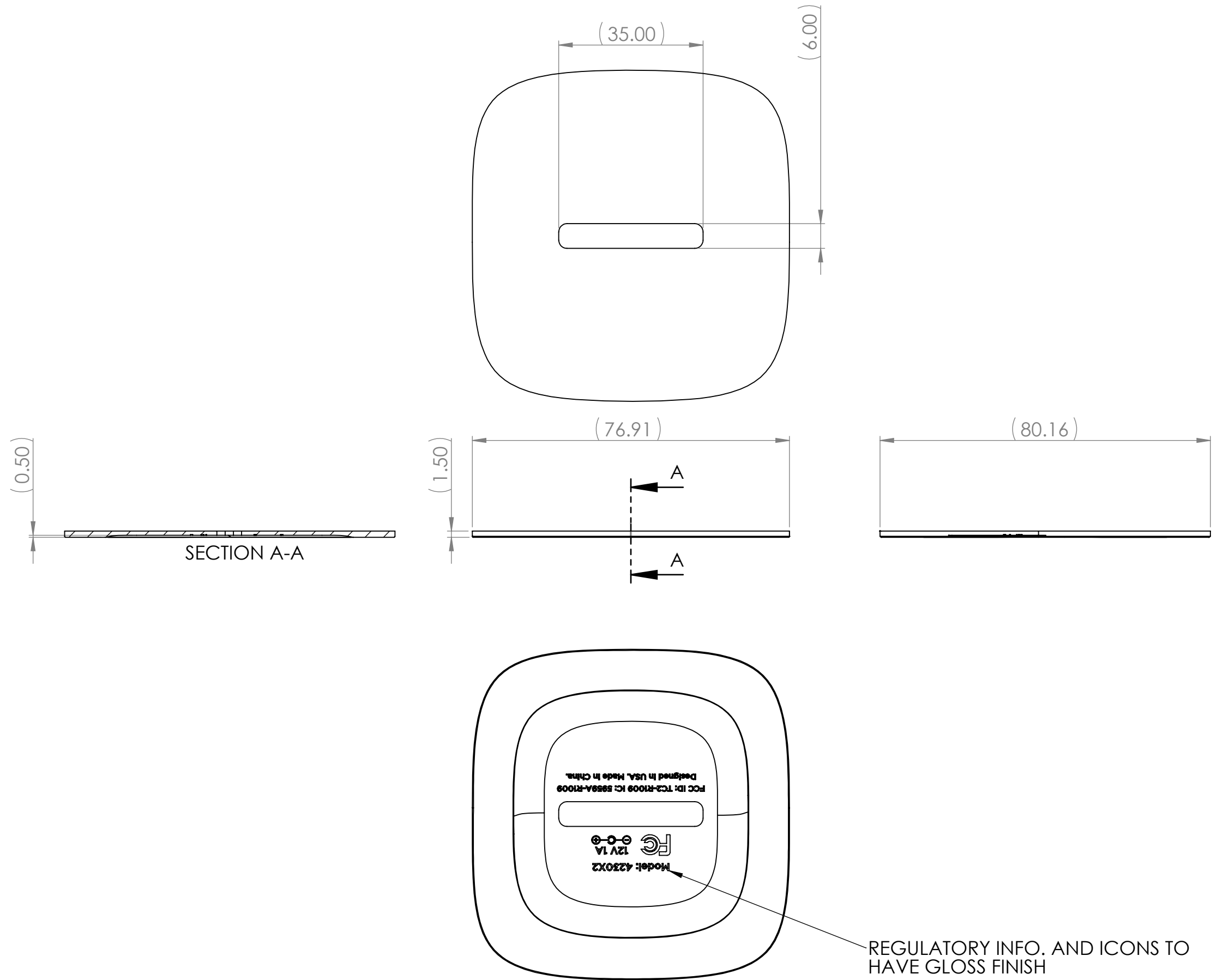


NOTES UNLESS OTHERWISE SPECIFIED:

1. OVERALL FEATURE TOLERANCE FROM NOMINAL IGES GEOMETRY TO BE  $\pm 0.15\text{MM}$  UNLESS CRITICAL TOLERANCE INDICATED.
2. ALL GATES AND EJECTION PINS TO BE PLACED ON INTERNAL SURFACES.
3. ALL EXTERNAL SURFACES TO BE FREE OF ALL FOREIGN PARTICLES, FLOW LINES, WELD LINES, GATE BLUSH, FLASH, SINK OR ANY OTHER TOOLING/MOLDING DEFECTS.
4. MATERIALS:  
FOOT: RUBBER
5. COLOR, FINISH, SEE CMF DOCUMENTS
6. DRAFT ANGLES TO BE  $1^\circ$  FOR UNTEXTURED SURFACES AND  $2.5^\circ$  FOR TEXTURED SURFACES
7. SCULPTED SURFACES REFER TO 3D FILE PROVIDED BY ROKU
8. ONE HALF OF A FEATURE DIMENSIONED ACROSS A CENTER LINE AND/OR A SYMETRICAL CALL-OUT IS EQUAL TO THE DIMENSION SHOWN DIVIDED BY 2 AND ITS TOLERANCE DIVIDED BY 2
9. GATE TRIM TO BE 0.5 MAXIMUM, IF NO FUNCTIONAL IMPACT IN ASSEMBLY
10. NO SINK OR DEPRESSIONS TO BE VISIBLE ON APPEARANCE SURFACES.
11. APPEARANCE SURFACES TO BE FREE OF COSMETIC DEFECTS, INCLUDING, BUT NOT LIMITED TO SPLAY, PARTICLES, BURNED PLASTIC/MARKS, AND SIMILAR IMPERFECTIONS.
12. PART TO BE FREE OF MOLD RELEASE
13. MOLD DESIGN TO MINIMIZE EJECTION MARKS, GATE BLUSH, FLOW LINES AND WELD MARKS. MOLD CONSTRUCTION TO CONFORM TO GOOD MOLDING INDUSTRY STANDARDS PRACTICE AS STATED IN THE CURRENT EDITION OF STANDARDS AND PRACTICES OF PLASTIC CUSTOM MOLDERS BY THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
14. PARTING LINE MISMATCH AND FLASH NOT TO EXCEED 0.15 TOTAL.
15. MOLD TO BE PROPERTY OF ROKU AND SHALL BE PERMANENTLY MARKED WITH "ROKU" AND ITS TOOL #.
16. EJECTOR PIN, PARTING LINE, AND GATE LOCATIONS MUST BE APPROVED BY ROKU DESIGN ENGINEERING PRIOR TO MOLD FABRICATION. EJECTOR PIN MARKS TO BE FLUSH TO 0.1 DEPRESSED, AND 0.10 FLASH IS ALLOWED.
17. BURR AND FLASH: ALL INTERNAL BURRS AND FLUSHES ARE ALLOWED UP TO 0.5MM HIGH MAX. AS LONG AS THE BURRS OR FLASHES DO NOT TOUCH WITH ANY OTHER STEADY OR MOVING COMPONENTS AND CAUSE RELIABILITY OR FUNCTIONAL IMPACT, AND AS LONG AS THEY CANNOT BE SEEN ANYWHERE OUTSIDE OF THE PRODUCT ASSEMBLY.
18. DIMENSIONS MARKED WITH " " ARE FOR INCOMING AND FIRST ARTICLE INSPECTION.  
-DIMENSIONS MARKED TO ARE FOR FIRST ARTICLE INSPECTION.  
-DIMENSIONS MARKED TO ARE FOR TOOLING MEASUREMENT
19. INSPECTION DIMENSIONS SHOULD BE MEASURED WITH FOLLOWING EQUIPMENT:  
---PROJECTOR:  
---CALIPER:

REVISIONS				
REV.	DESCRIPTION	DRAWN BY	APPROVED	DATE
001	INITIAL RELEASE	TANNER		9/9/15



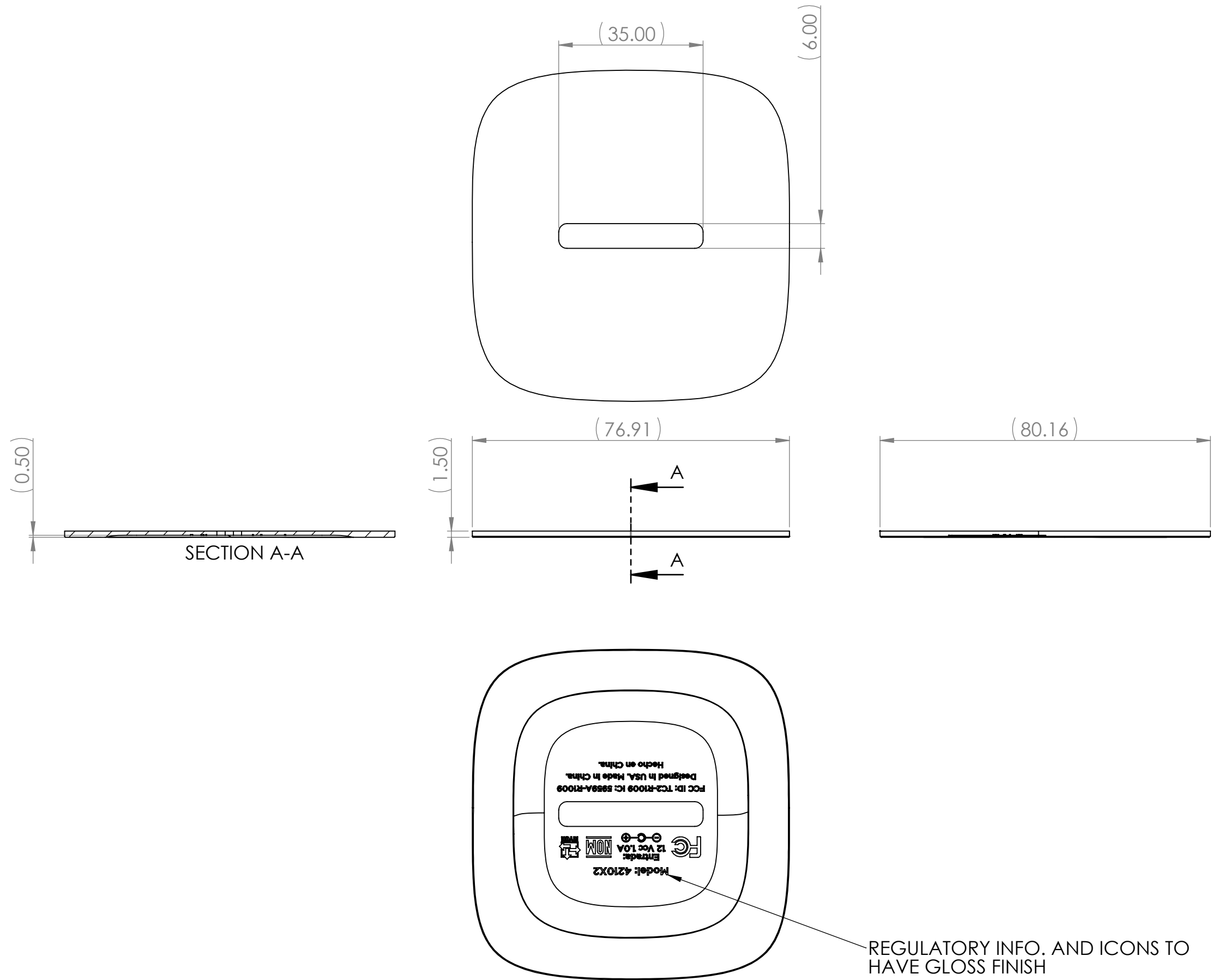
<b>DO NOT SCALE</b> GENERAL TOLERANCE (UNLESS OTHERWISE SPECIFIED)		NAME TANNER	DATE 09/09/15	<b>bould design</b>	
DECIMALS: .X $\pm 0.2\text{mm}$	ANGLES: $\pm 0.5^\circ$	CHECKED		CLIENT:ROKU	
DECIMALS: .XX $\pm 0.1\text{mm}$	UNITS:	ENG APPR.		mustang_foot_4230x2_001	
DECIMALS: .XXX $\pm 0.05\text{mm}$	MATERIAL:	MFG APPR.		DESCRIPTION MUSTANG FOOT 4230X2 LITEON	
FINISH:	FINISH:	Q.A.		SIZE	REV
VOLUME $\text{mm}^3$	THIRD ANGLE PROJECTION			<b>C</b>	<b>001</b>
				SCALE: 1:1	WEIGHT:
					SHEET 1 OF 1

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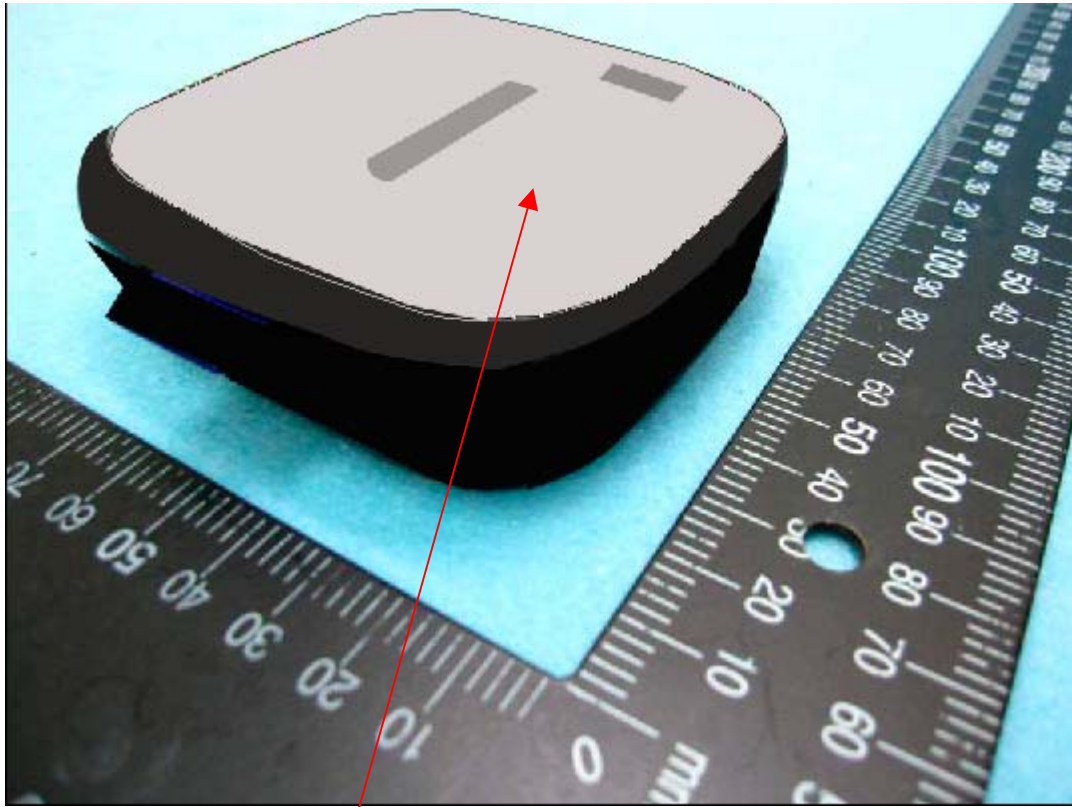
REVISIONS				
REV.	DESCRIPTION	DRAWN BY	APPROVED	DATE
001	INITIAL RELEASE	TANNER		9/9/15



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DECIMALS: .XXX $\pm 0.05\text{mm}$	MATERIAL:	MFG APPR.		DESCRIPTION MUSTANG FOOT 4210X2 LITEON	
VOLUME $\text{mm}^3$	FINISH:			SIZE PART NO.:	REV
				<b>C</b>	<b>001</b>
				SCALE: 1:1	WEIGHT:
					SHEET 1 OF 1

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