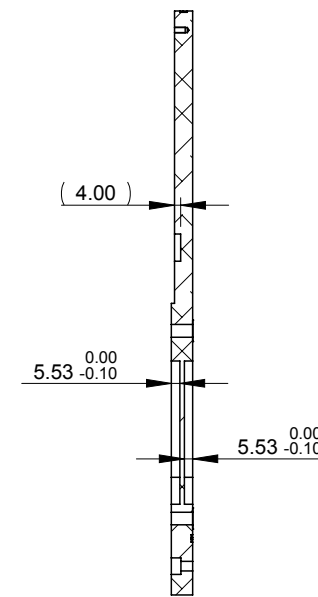
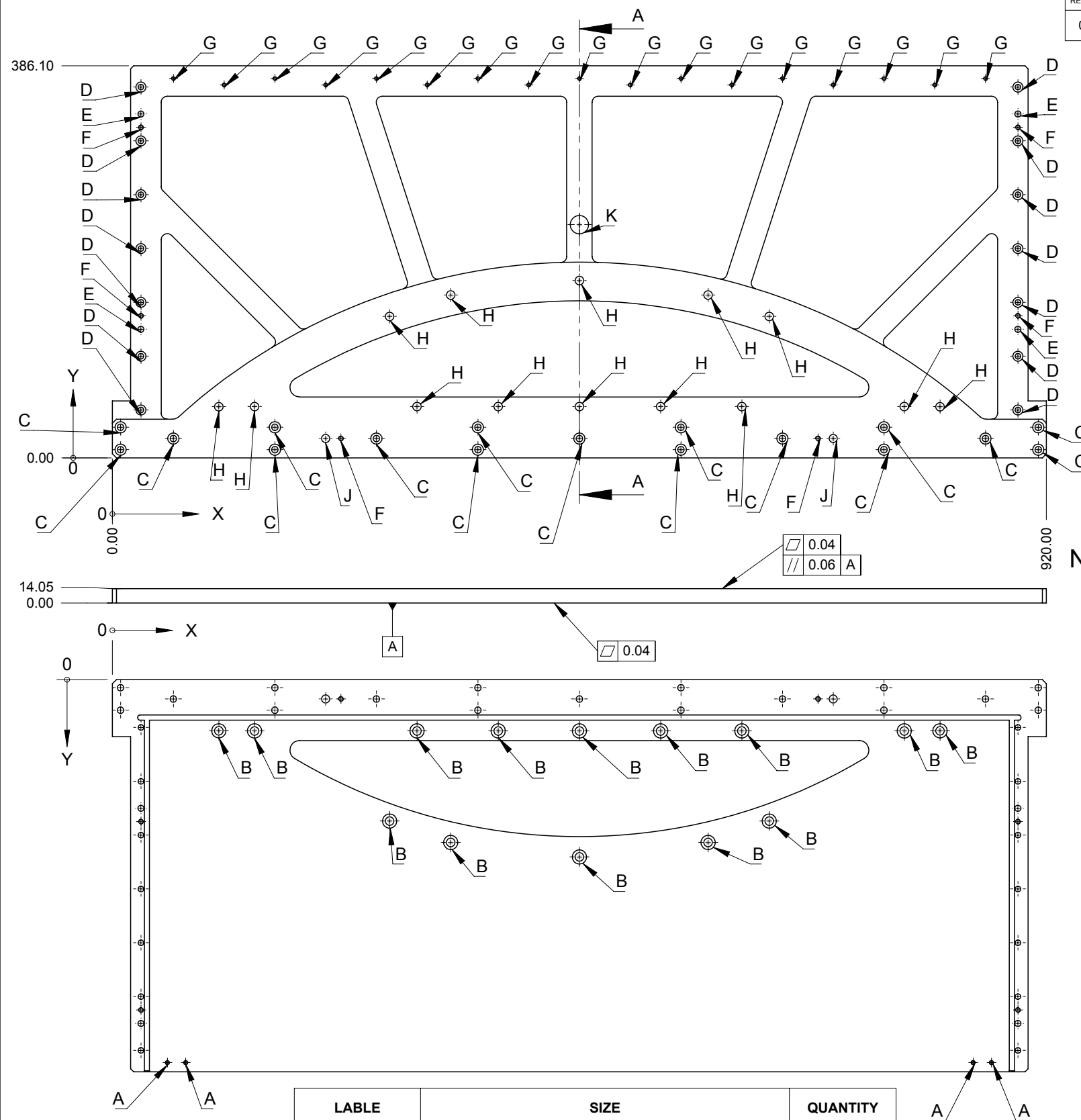
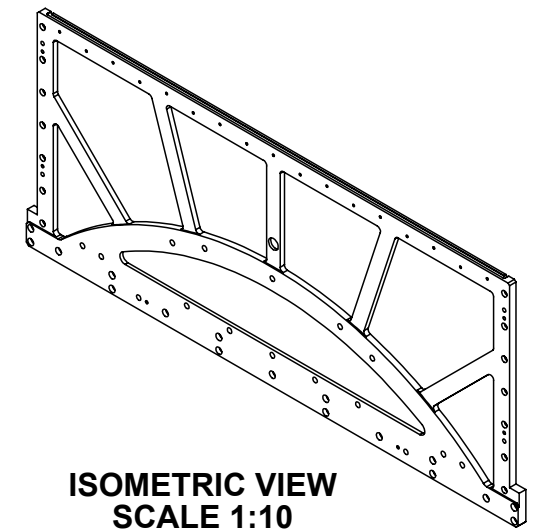




REVIEW	ZONE	DESCRIPTION	DRAWIN	RESPONSIBLE	DATE	CONTROL
00		FIRST ISSUE	F.LOURENÇO	F.SANTORO	OCT/2014	



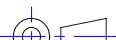

SECTION A-A



NOTES:

1. THIS PART TO BE FABRICATED USING CNC MACHINING TECHNIQUES.
2. REFER TO THE SOLID MODEL PART FILE FOR GEOMETRY AND HOLE LOCATIONS.
3. REFER TO THIS DRAWING FOR HOLE CALLOUTS, SURFACE FINISHES, PROCESSES AND TOLERANCES.
4. DIMENSIONS NOT SHOWN SHALL BE TAKEN FROM THE 3D SOLID MODEL.
5. DOWEL HOLES LABLED "J" TO ALIGN TO DOWEL HOLES ON JPC-500-DWG-0202.
6. DOWEL HOLES LABLED "E" TO ALIGN TO DOWEL HOLES ON JPC-500-DWG-0203 AND JPC-500-DWG-0204.
7. GEOMETRIC TOLERANCES:
 - ALL SURFACES ARE ASSUMED TO HAVE A PROFILE TOLERANCE OF  0.13 UNLESS OTHERWISE SPECIFIED ON DRAWING FACE.
 - LOCATING DIMENSIONS OF FEATURES HAVING GEOMETRIC TOLERANCES INDICATED ARE ASSUMED TO BE BASIC.
 - HOLE FEATURES WITH NO POSITIONAL TOLERANCE INDICATED SHALL HAVE A POSITIONAL TOLERANCE OF  ϕ 0.13 (M) WITH RESPECT TO DATUMS IMPLIED BY PART GEOMETRY. RESPECT TO DATUMS IMPLIED BY PART GEOMETRY.

LABLE	SIZE	QUANTITY
A	Ø 3.3 ▾ 7.5 - M4x0.7 ▾ 6.0	4
B	Ø 14.0 ▾ 0.0	14
C	Ø 6.4 THRU ALL - □ Ø 11.0 ▾ 6.2	17
D	Ø 5.5 THRU ALL - □ Ø 9.8 ▾ 5.0	14
E	Ø 6.0 THRU ALL - SLIDE FIT WITH M6 DOWEL	4
F	Ø 4.2 THRU ALL - M5x0.8	6
G	Ø 3.3 ▾ 8.5 - M4x0.7 ▾ 7.0	17
H	Ø 8.4 THRU ALL	14
J	Ø 8.0 THRU ALL - SLIDE FIT WITH M8 DOWEL	2
K	Ø 18.0 ▾ 4.0	1

<div>ASTRO</div>								SYSTEM/SUB-SYSTEM:								OAJ T250 JPCam				<div></div>		SIZE: A3	
TOLERANCES UNLESS OTHERWISE NOTED: DIN 7168-I-R																DIMENSIONS: mm				SCALE: 1:5			
<div>NOTES: UNLESS OTHERWISE NOTED</div> <div>1. DIMENSION LIMITS AFTER PLATING</div> <div>2. DIMENSIONS ARE IN MILLIMETERS (mm)</div> <div>3. REMOVE AL BURRS AND SHARP EDGES</div>								<div>MATERIAL/SIZE:</div> <div>AL 6061-T6</div> <div>PLATE 5/8" x 420 x 940mm</div>								<div>TITLE:</div> <div>FSU AUXILIARY FLANGE SUPPORT 2</div>							
		NAME		SIGN		DATE																	
CHECKED	F.SANTORO				OCT/2014		<div>SURFACE RUGHNESS:</div> <div>3.2</div>																
DESIGNED	F.SANTORO				OCT/2014		<div>PLATING:</div> <div>BLACK HARD ANODIZING</div>																
DRAWN	F.LOURENÇO				OCT/2014		<div>HEAT TREATMENT:</div> <div>N/A</div>																
REVIEWS		00						QTY.: 01	DENSITY: [kg/m³] 2700		MASS: 7.1kg		<div>MEDIA FILE:</div> <div>JPC-500-DWG-0206</div>				<div>SHEET:</div> <div>01/01</div>						