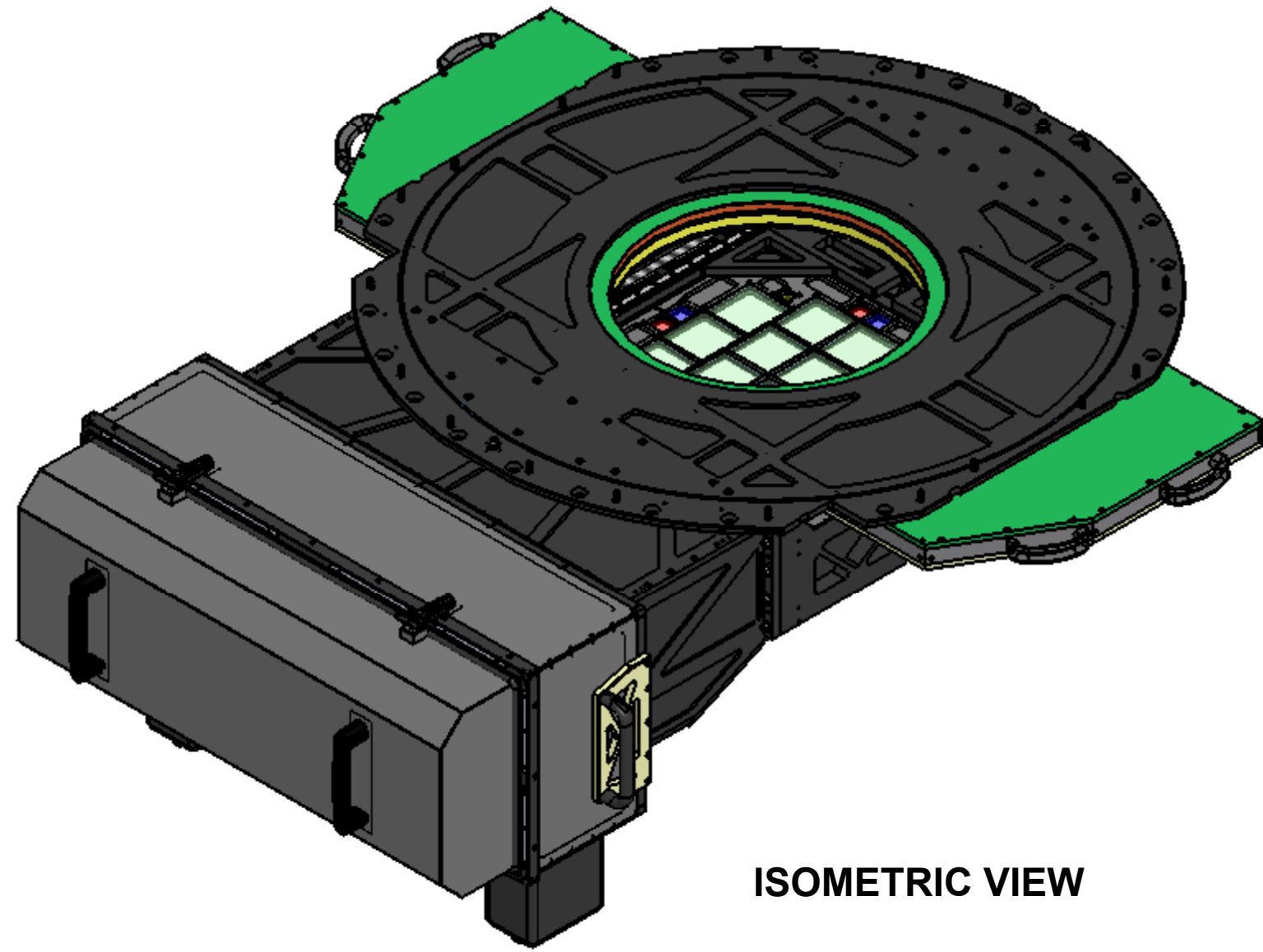
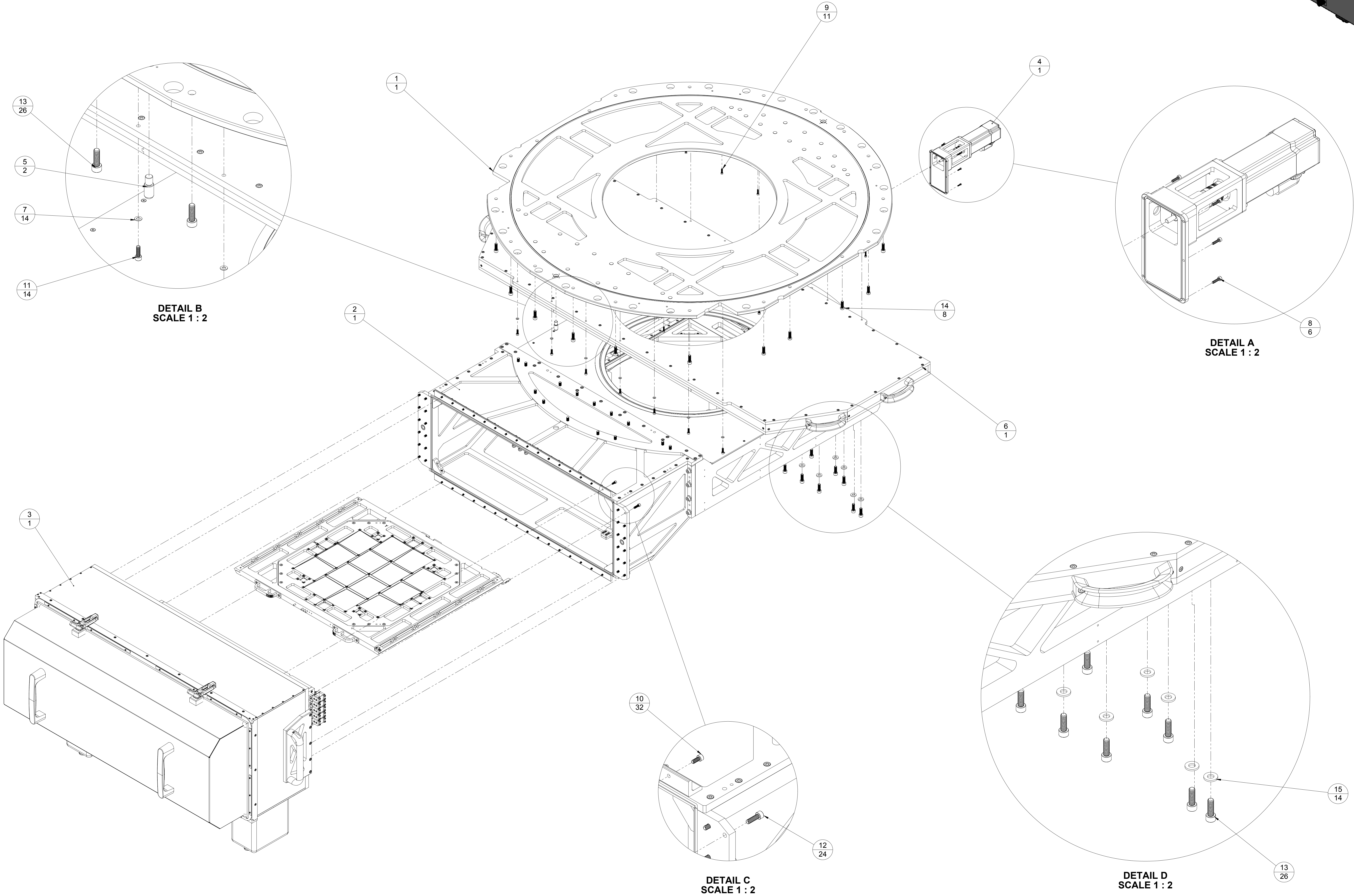


NOTES: UNLESS OTHERWISE SPECIFIED:

- CAUTION:** THIS ASSEMBLY IS USED TO SUPPORT OPTICAL COMPONENTS. PRIOR TO INSTALLING OPTICS, CLEAN ALL GREASE, OIL, AND DEBRIS FROM NON-OPTICAL COMPONENTS INCLUDING THREADED HOLES. WASHING WITH SOAP AND WATER FOLLOWED BY SOLVENT SUCH AS ACETONE OR ETHANOL IS RECOMMENDED. WEAR CLEAN GLOVES WHEN HANDLING COMPONENTS AFTER CLEANING AND WHEN ASSEMBLING.
- LIGHTLY COAT FASTENER THREADS WITH DOW CORNING 321 MOLY/GRAPHITE DRY LUBRICANT. REMOVE EXCESS LUBRICANT AND LET DRY. FAILURE TO LUBRICATE FASTENERS MAY CAUSE THREAD GALLING/SEIZING.
- STORE ASSEMBLY IN CLEAN, DRY ENVIRONMENT UNTIL USE.
- HIGH-LEVEL ASSEMBLY PROTOCOL (USE FASTENERS AS SPECIFIED IN THE PARTS LIST):
A. TBD.
B. TBD.



ISOMETRIC VIEW



DETAIL B
SCALE 1 : 2

DETAIL A
SCALE 1 : 2

DETAIL C
SCALE 1 : 2

DETAIL D
SCALE 1 : 2

ITEM	QTY.	DESCRIPTION	NORM.DIMENSIONS/DRAWN
1	1	PSH MOUNTING FLANGE - 1/2"	JPC-500-DWG-0200-rev1.0
2	1	PSH STRUCTURAL SUPPORT ASSY	JPC-500-DWG-0200-rev1.0
3	1	FILTER UNIT ASSEMBLY	JPC-500-DWG-0300-rev1.0
4	1	INJECTION MECHANISM MOTOR INTERFACE ASSY	JPC-500-DWG-0400-rev1.0
5	2	PSH MOUNTING FLANGE LOCATOR PIN	JPC-500-DWG-0510-rev1.0
6	1	615-M1.01 Shutter Dummy 2013.03.20	BORN SHUTTER
7	14	SDP-SL - CURVED SPRING WASHER - M5	MD0137MGA100
8	6	SOCKET HEAD CAP SCREW	M3 x 0.5 x 12mm - DIN912
9	11	SOCKET HEAD CAP SCREW	M4 x 0.7 x 16mm - DIN 912
10	14	SOCKET HEAD CAP SCREW	M5 x 0.8 x 12mm - DIN912
11	14	SOCKET HEAD CAP SCREW	M5 x 0.8 x 16mm - DIN912
12	24	SOCKET HEAD CAP SCREW	M6 x 1.0 x 20mm - DIN 912
13	26	SOCKET HEAD CAP SCREW	M6 x 1.25 x 25mm - DIN 912
14	8	SOCKET HEAD CAP SCREW - LOW PROFILE HEAD	M6 x 1.25 x 25mm
15	14	SOCKET HEAD CAP SCREW	M6

ASTRO			OAJ T250			SCALE: 1:5		
NOTES: UNLESS OTHERWISE NOTED: 1. DIMENSIONS ARE GIVEN IN MILLIMETERS (MM) UNLESS OTHERWISE SPECIFIED. 2. DIMENSIONS ARE GIVEN IN INCHES (IN) UNLESS OTHERWISE SPECIFIED.			SEE PART LIST			FILTER AND SHUTTER UNIT		
DESIGNED BY	F. SANTORO	DATE	OCT2014	REVIEWED BY	N/A	DESIGNED BY	F. SANTORO	DATE
DESIGNED BY	F. SANTORO	DATE	OCT2014	REVIEWED BY	N/A	DESIGNED BY	F. SANTORO	DATE
DESIGNED BY	F. LOURENÇO	DATE	OCT2014	REVIEWED BY	N/A	DESIGNED BY	F. LOURENÇO	DATE
REVISED BY	00	DATE		REASON		REVISED BY	01	DATE
			QTY.	QTY.	QTY.	QTY.	QTY.	QTY.
			01	N/A	264.18kg	JPC-500-DWG-0010		