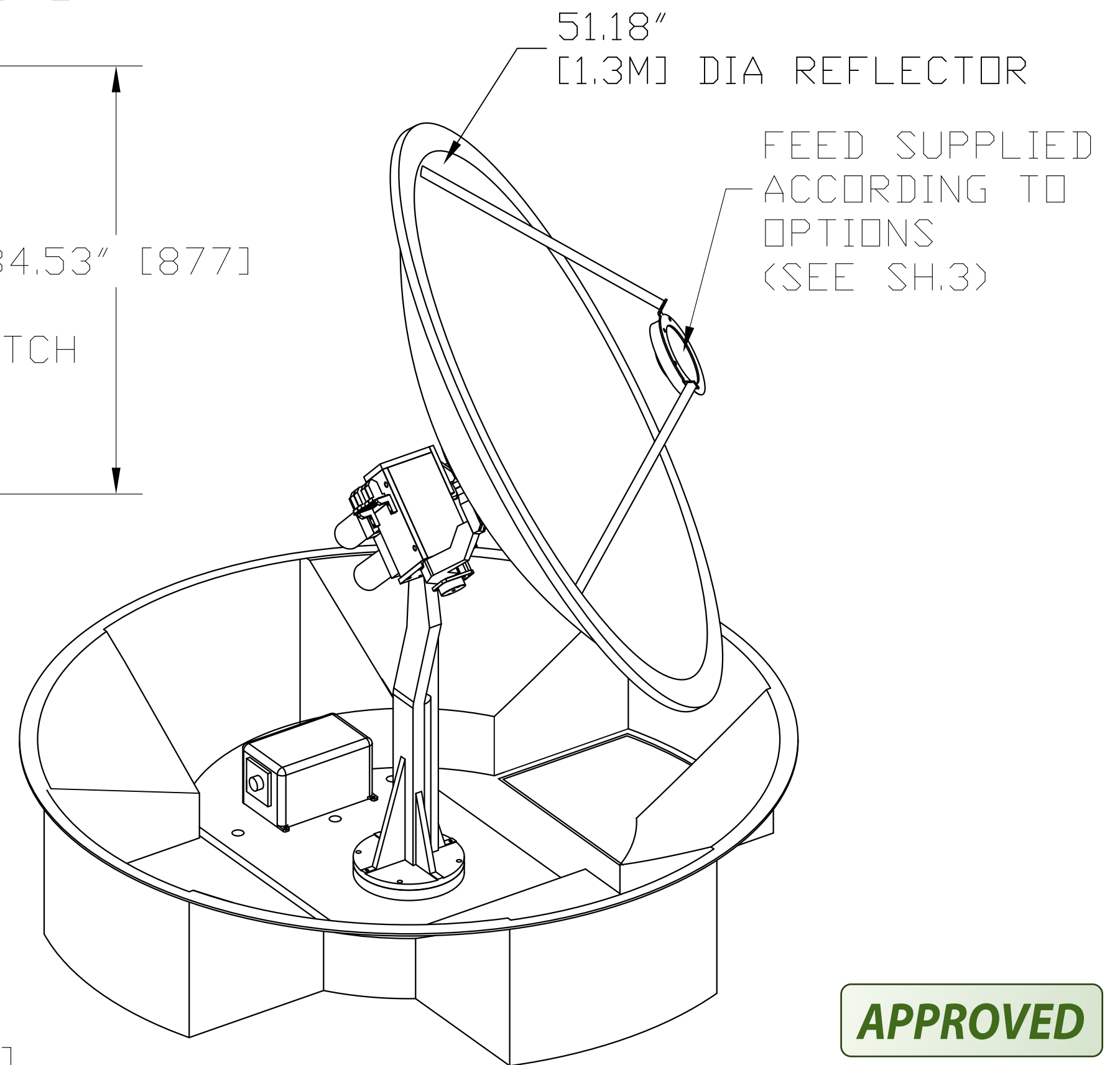


	REVISIONS			
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ECQ. NO. 690675	31.7.02	PETER
	B	ECQ. No. 690832	26.12.02	Peter
	C	ECQ. No. 691027	30.9.03	Peter
	D	ECQ. No. 651386	16.8.07	□ FRA
	E	ECQ. No. 651537	20.7.08	□ FRA
	F	ECQ. No. EC1200062	13.02.12	Idan F.



APPROVED

RoHS
Compliant

[illegible]

PROPRIETARY DATA

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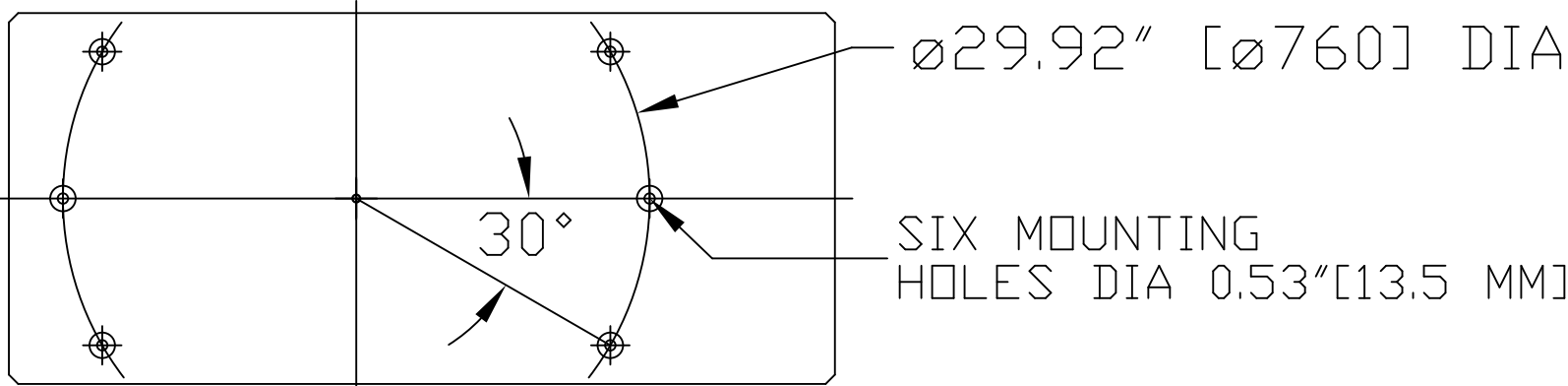
B	D	F	REVISION	REV STATUS OF SHEETS
3	2	1	SHEET	

AL-7204-TVRO 1.3M ANT SYSTEM

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ECD. NO. 690675	31.7.02	PETER
	B	ECD. No. 690832	26.12.02	Peter
	D	ECD. No. 651386	16.8.07	□FRA

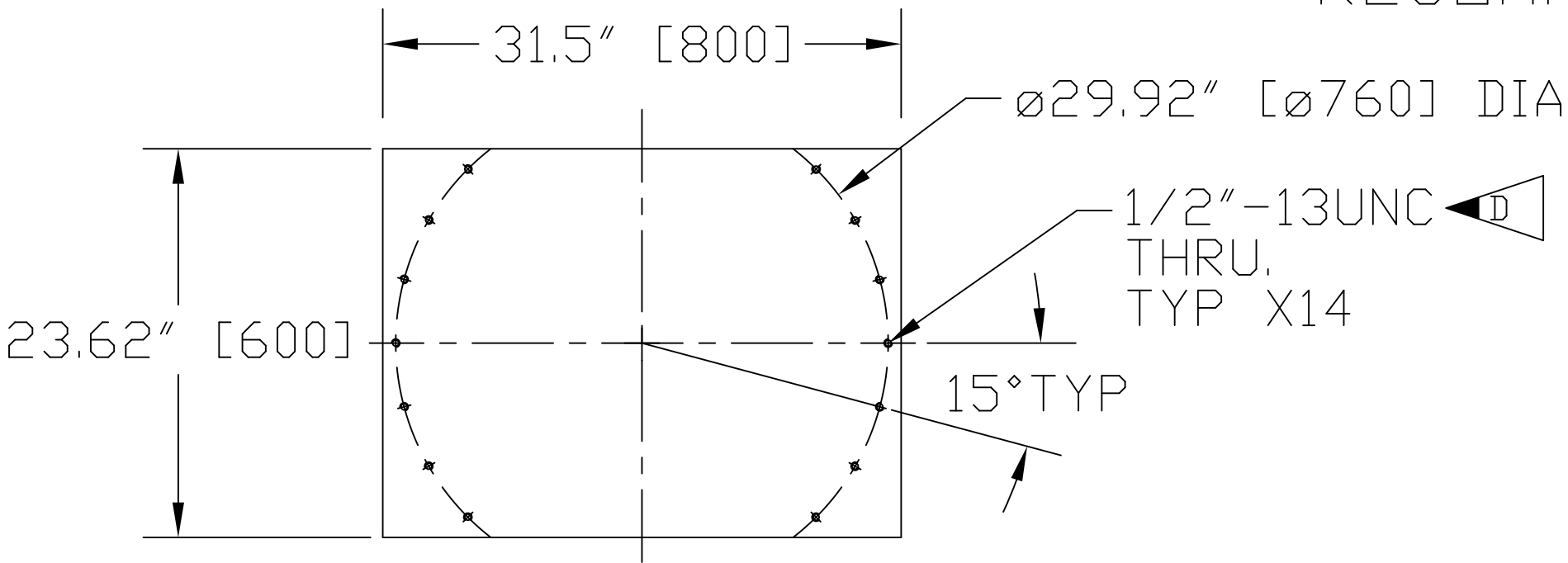
ANTENNA SYSTEM'S MOUNTING BASE PLATE

(ON THIS PLATE IS MOUNTED THE PEDESTAL)



THERE ARE SIX MOUNTING HOLES VERSUS THE 14 THREADED HOLES RECCOMENDED ON THE FOUNDATION.THE PURPOSE IS TO ENABLE ANTENNA SYSTEM ACCOMMODATION ON DIFFERENT ANGLES.

RECOMMENDED FOUNDATION INTERFACE



1. FOR SYSTEM CLAMPING WILL BE USED ONLY 6 THREADS 1/2", ACCORDING TO POSITIONER'S BASE PLATE THE LARGER NUMBER OF THREADS ARE FOR FLEXIBILITY IN THE MOUNTING LOCATION.
2. THE RECOMMENDED INTERFACE PLATE TO BE MANUFACTURED BY MILD STEEL, WITH GOOD WELDING CAPABILITY AND A EFFICIENT ROAST PROOF COATING.
MINIMUM THICKNESS RECOMMENDED IS 5/8"[16MM]
3. THE INTERFACE PLATE CAN BE WELDED OR BOLTED TO THE VESSEL
OR TO A SPECIAL DESIGNATED CONSTRUCTION
IF BOLTED THE MINIMUM WILL BE 6 BOLTS 1/2"
IF WELDED, WELDING WILL BE CONTINUOUS, MINIMUM HEIGHT 0.7 OF THE PLATE THICKNESS

RECOMMENDED BASE POLE CONSTRUCTION
ACCORDING TO ORBIT DRAWING NO. DWG20-0482

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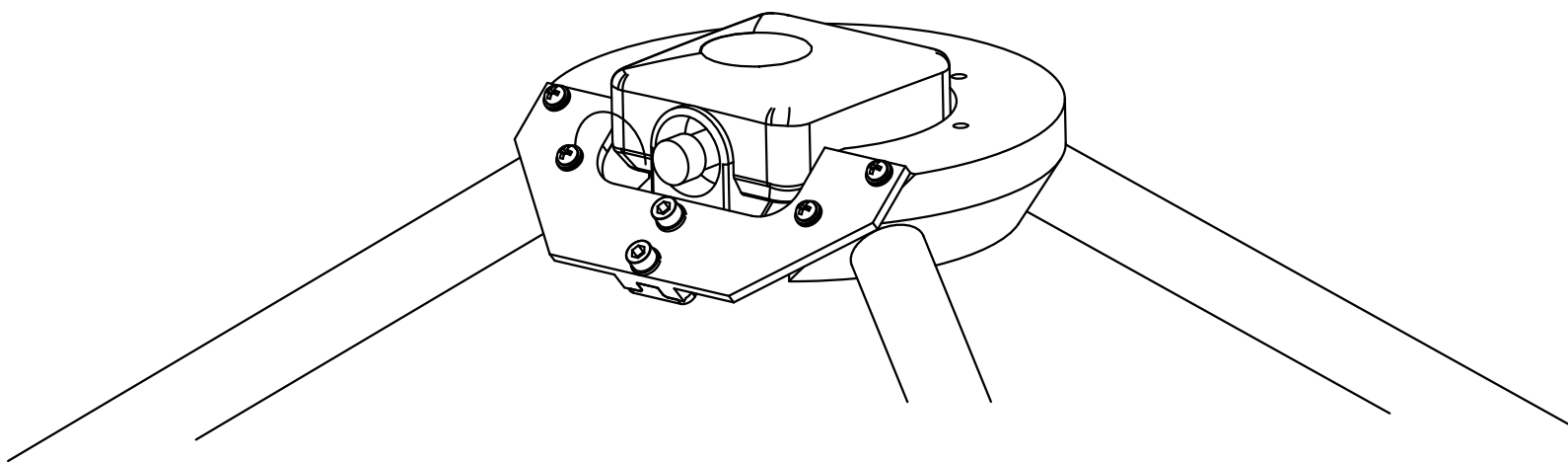
RoHS
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ORIGINAL

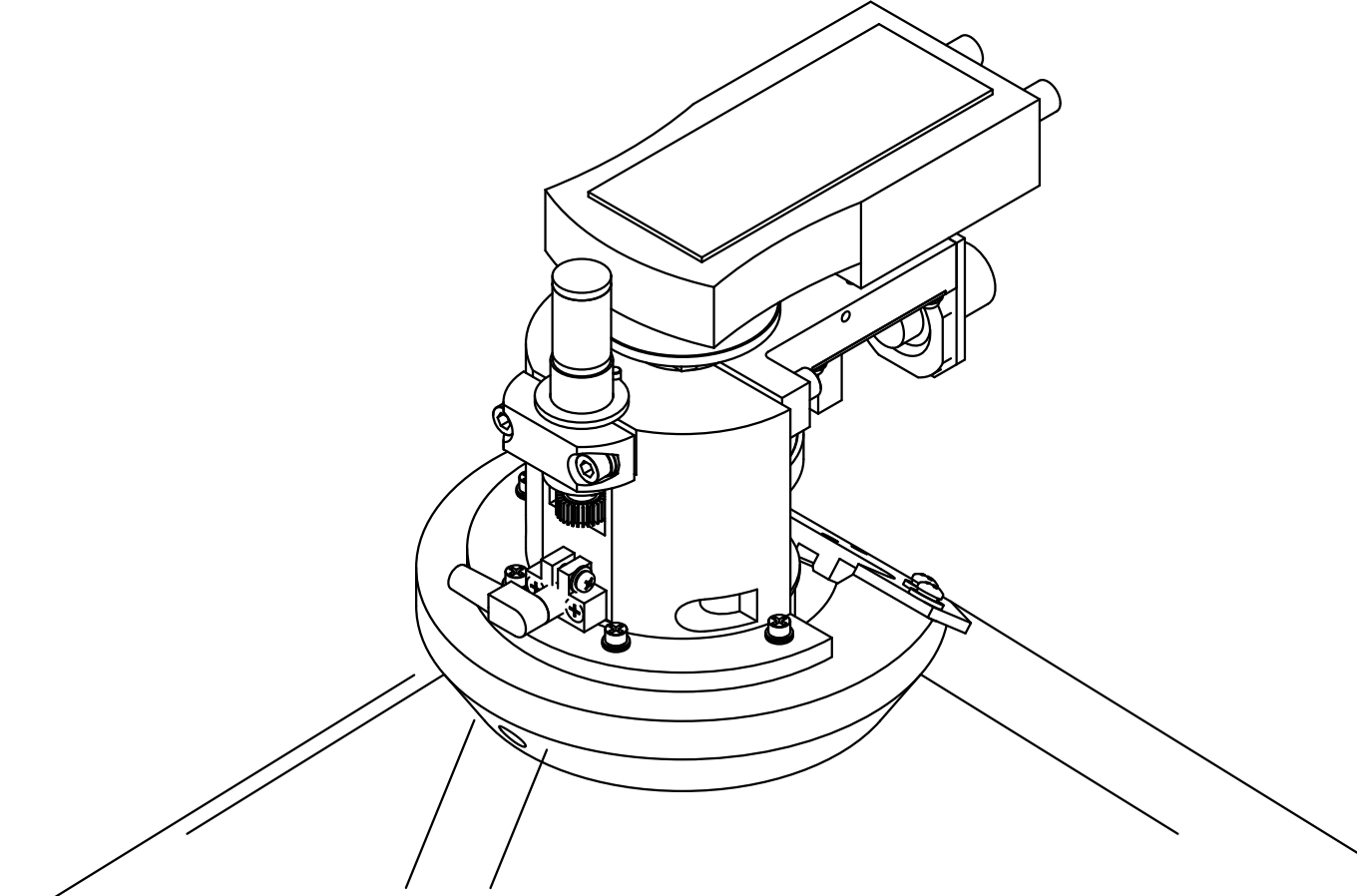
ORBIT ADVANCED TECHNOLOGIES		TITLE 1.3M ANT SYSTEM		
DRAWN	Aliza 13.3.02	C	FSCM NO. S5496	DWG. NO. DCD22-0150
CHECK		SCALE 1/10	RELEASE DATE	SHEET 2

AL-7204-TVRO 1.3M ANT SYSTEM
FEED OPTIONS

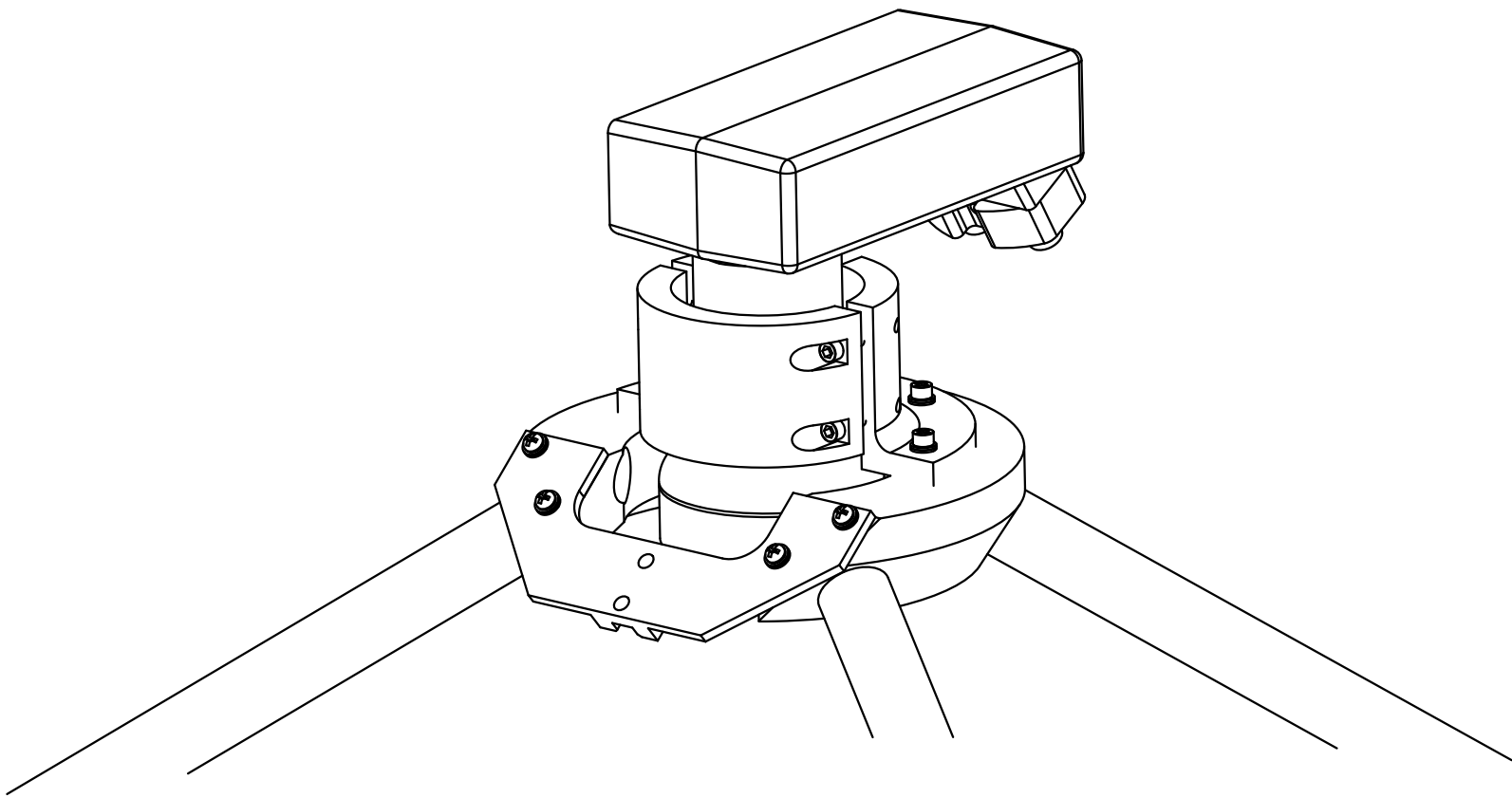
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ECD. NO. 690675	31.7.02	PETER
	B	ECD. No. 690832	26.12.02	Peter



BS LNB



MOTORIZED FEED
AL-7204-POL



DBS/GLA LNB

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ORBIT ADVANCED TECHNOLOGIES		TITLE 1.3M ANT SYSTEM			
DRAWN	Aliza 13.3.02	C	FSCM NO. S5496	DWG. NO. DCD22-0150	REV.
CHECK		SCALE 1/2	RELEASE DATE	SHEET 3	3