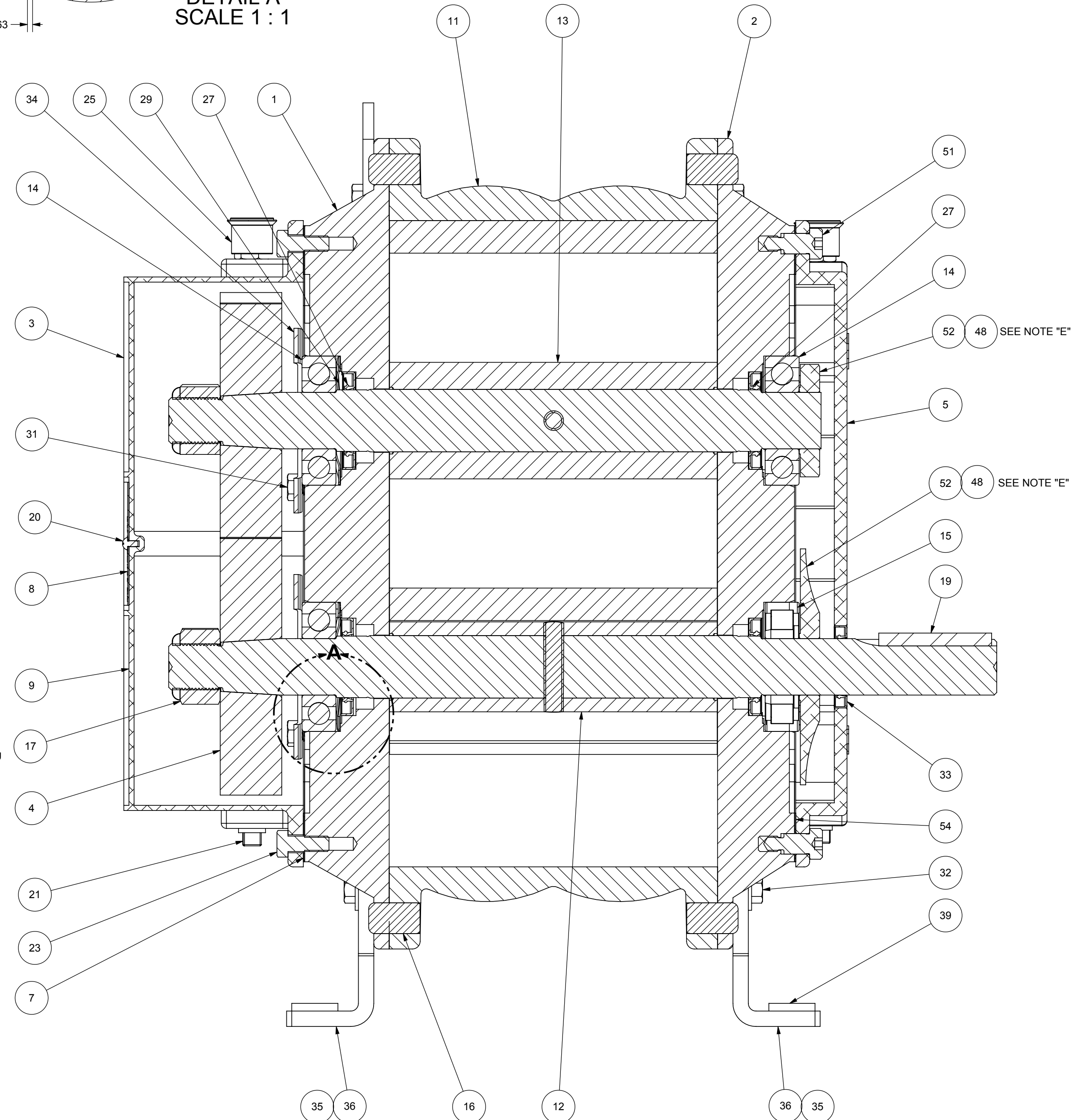
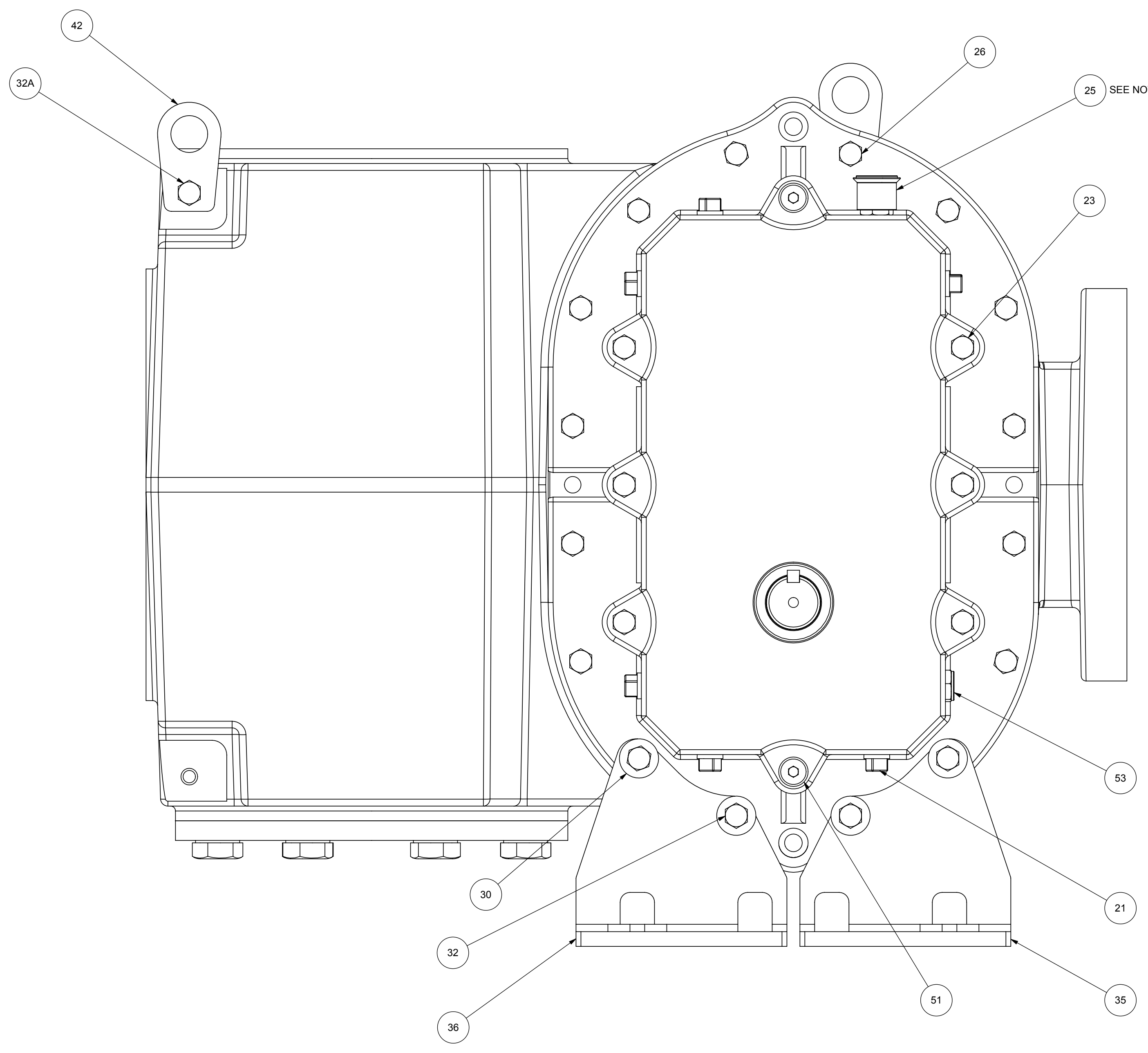


SEE NOTE "C" .063

DETAIL A  
SCALE 1 : 1



SEE NOTE "D"  
DO NOT DRILL THRU



SEE NOTE "F"

**NOTES**  
 A. #25 (.150) DRILL, 1/4" DEEP & INSTALL ITEM 20 (SCREWS) IN ASSEMBLY  
 B. SEE OPERATION MANUAL IRB-180 FOR LUBRICATION INSTRUCTION  
 C. INSTALL BEARINGS AS SHOWN BEFORE SETTING END CLEARANCE  
 D. NUT TO BE TORQUED TO 6"---400 LB. FT.  
 E. USE RED LOCTITE ON SET SCREW THREADS. MUST HAVE .06 CLEARANCE BETWEEN SLINGER AND BEARING. TORQUE TO 100 IN. LB. EACH SCREW  
 F. LOOKING AT THE DRIVE SHAFT END.  
 a. BREATHER MUST BE MOUNTED ON RIGHT SIDE FOR VERTICAL UNIT, LEFT DISCHARGE UNIT  
 b. BREATHER MUST BE MOUNTED ON LEFT SIDE FOR HORIZONTAL, TOP DISCHARGE UNIT

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MFG. REF. :	SPEC SECTION:	ENGINEER CO.:	MATL. :	PATT. No. :	GEOMETRIC TOLERANCE PER-EP938	ORDER No.
			DR. SRL 04/18/2017		ALL DIMENSIONS SHOWN IN DIMENSIONS UNLESS OTHERWISE SPECIFIED	
			CHKD.	APP. DEB 05/19/2017	DO NOT SCALE FOR DIMENSIONS	
			APP. DEB	DATE MIDY	T1: DIMENSIONAL TOLERANCES PER UNLESS OTHERWISE SPECIFIED T1: TWO PLACE DECIMALS (XXX.XX) ±0.15 T2: THREE PLACE DECIMALS (XXX.XXX) ±0.05 T3: FRACTIONAL -1/64 FINISH ±.001	
A	RELEASED	SRL 05/19/2017	DEB		T2: APPROX BOLT LOCATIONS ±0.05 LOCATIONS ±.01 ±.02 INCHES ALL OTHER DIMENSIONS REFERENCE	
	REVISIONS	BY DATE	CHANGE NOTICE	CHKD APP	CAD FILE / DIRECTORY RC-201553A23 /	
					SOLIDWORKS	
					SCALE	
					DATE MIDY	

**SECTIONAL ASSEMBLY**

68 URAI-DSL DVJ  
WITH TAPER GEAR FIT

Connersville, IN USA  
P: 765-827-9200 F: 765-827-9266

REV A

RC-201553023

SHEET 1 OF 1