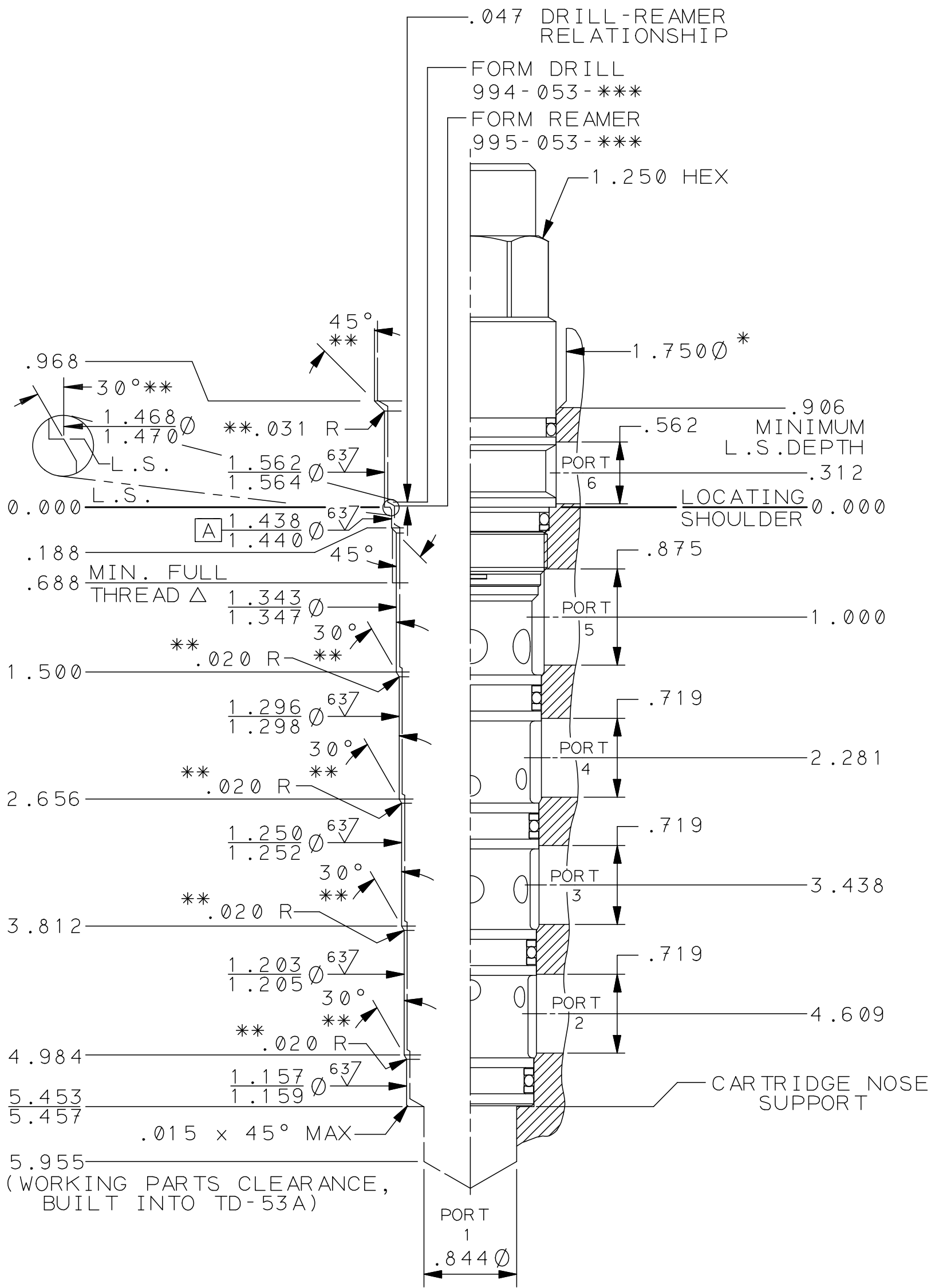



T-53A CAVITY DETAILS
 (ALL DIMENSIONS ARE IN INCHES)
 Δ M36 x 2.0-6H ISO (METRIC) THREAD
 1.3662/1.3750 PITCH DIA.



LET	A	ADDED METRIC VERSION	REVISION
B	ADDED GERMAN METRIC DRAWING		
	REVISED TOOLING P/N. REVISED DIMS FOR CAVITY / TOOLING CONSISTENCY.		
	ADDED METRIC TOL. BLOCK TO SHEET 2		
DATE	08 APR 11	JRS	RCL 10164
DRN	CHK	DAS	10342
ECR			
UNLESS OTHERWISE SPECIFIED			
DIMENSION TOL			
.X ±.030			
.XX ±.015			
.XXX ±.005			
ANGLE TOL ± 1/2			
FINISH 80 ✓			
REMOVE ALL BURS			
TITLE	T-53A CAVITY		
DIMENSIONS, TOOLING, PORTING	SERIES 3		
SCALE REF.	1:1		
DRAWN	DATE	CHECK	RELEASE
DAS	DATE		
MATERIAL			
HEAT TREAT & FINISH			

REVISION	B	PART NO.	T-53A INCH
		SHEET	1 OF 3
			
1500 WEST UNIVERSITY PARK SARASOTA, FLORIDA 34243, USA TELEPHONE (941) 555-2983			

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0.002 A THREAD AND ALL DIAMETERS
 * SOCKET WRENCH CLEARANCE DIA.
 MINIMUM CENTERLINE-TO-EDGE DISTANCE: 1.125
 MINIMUM CENTERLINE-TO-CENTERLINE DISTANCE: 1.875
 NBOM CALLOUT: SUN STD T-53A CAVITY
 NBOM CODE: T53A
 ** ALL O-RING "LEAD IN'S" TO BE SMOOTH AND FREE OF NICKS AND SHARP EDGES.

REVISION PART NO. T-53A INCH
 B SHEET-1 OF 3