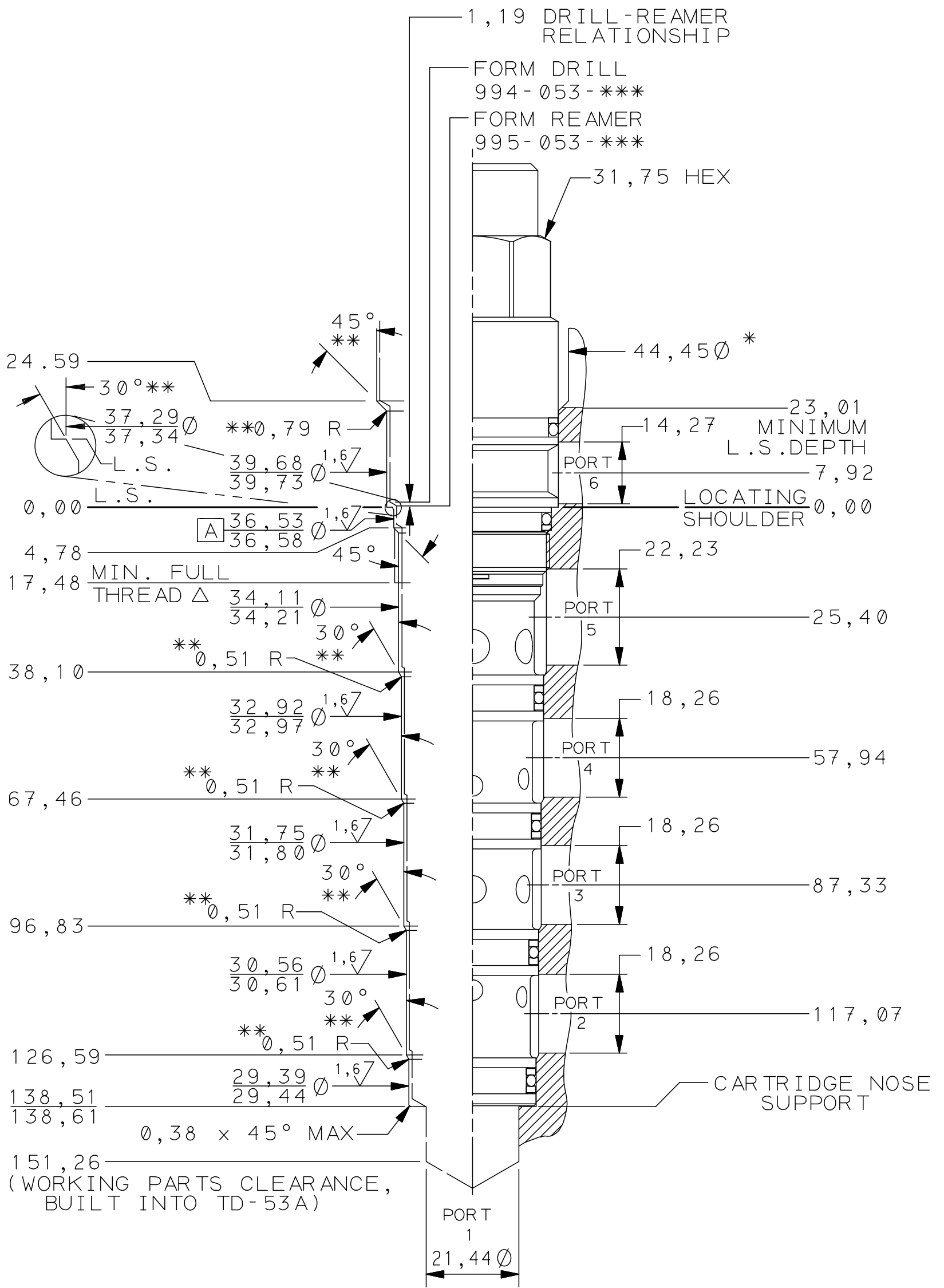


T-53A CAVITY DETAILS
 (ALL DIMENSIONS ARE IN MILLIMETERS)
 $\Delta M36 \times 2.0-6H$ ISO (METRIC) THREAD
 $34,70/34,93$ PITCH DIA.



LET	A	ADDED METRIC VERSION REVISION	08 APR 11	JRS	DAS	10342	ECR
B	ADDED GERMAN METRIC DRAWING REVISED TOOLING P/N. REVISED DIMS FOR CAVITY / TOOLING CONSISTENCY. ADDED METRIC TOL. BLOCK TO SHEET 2		08 MAY 11	JRS	RCL	10164	
UNLESS OTHERWISE SPECIFIED DIM. TOLERANCE ±.013 mm ANGLE TOL ±1/2 FINISH 20 UNLESS SPECIFIED REMOVE ALL BURS			TITLE T-53A CAVITY DIMENSIONS, TOOLING, PORTING				
SCALE REF. 1:1			SERIES 3				
DRAWN DATE 20 JUL 05			CHECK DATE				
RELEASE DATE			HEAT TREAT & FINISH				

REVISION B PART NO. T-53A METRIC SHEET 2 OF 3

1500 WEST UNIVERSITY PARKWAY
 SARASOTA, FLORIDA 34243, USA
 TELEPHONE (941) 555-2983

PROPRIETARY NOTICE
 THIS DRAWING DESCRIBES A PROPRIETARY PRODUCT OF SUN HYDRAULICS CORPORATION AND MAY NOT BE REPRODUCED OR GIVEN TO A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM SUN HYDRAULICS CORPORATION
 © SUN HYDRAULICS CORPORATION

$\nabla \text{ } \emptyset,50 \text{ } A$ THREAD AND ALL DIAMETERS

* SOCKET WRENCH CLEARANCE DIA. MINIMUM CENTERLINE-TO-EDGE DISTANCE: 28,58
 MINIMUM CENTERLINE-TO-CENTERLINE DISTANCE: 47,63
 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 B PART NO. T-53A METRIC SHEET -2 OF 3