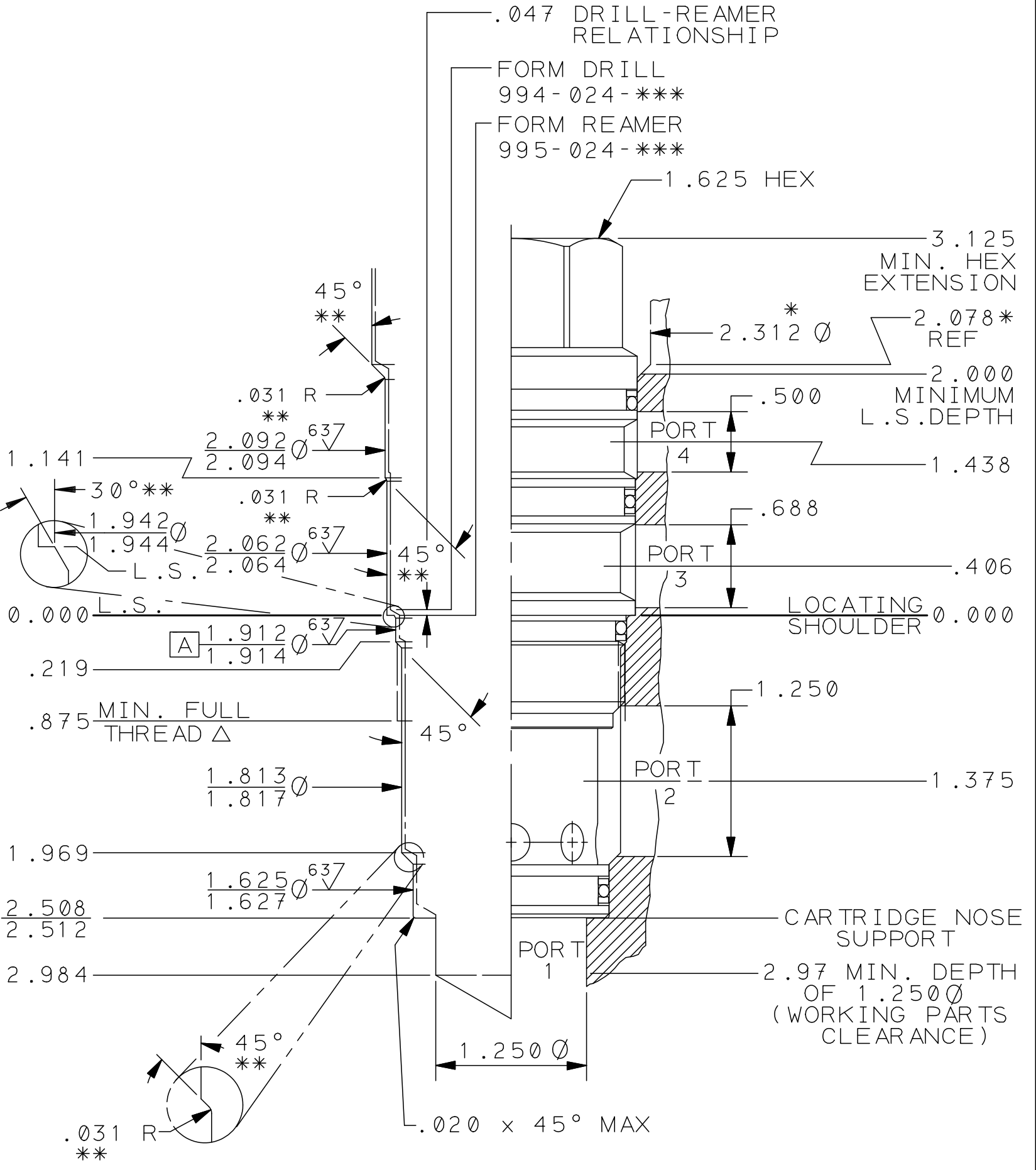


T-24A CAVITY DETAILS

(ALL DIMENSIONS ARE IN INCHES)
 ΔM48 x 2.0-6H ISO (METRIC) THREAD
 1.8386/1.8474 PITCH DIA.



LET	REVISION	DATE	DRN	CHK	REL
A	REDRAWN, REVISED LS CONFIG AS SHOWN	8-21-90	DAS		
B	REDRAWN IN NEW FORMAT.	07 JUL 93	BRS		8372
C	.002 CONCENTRICITY WAS .001	03 AUG 99	DAS		
D	REDRAM TO BE CONSISTENT WITH SIMILAR CAVS	30 DEC 02	RJB		
--- ADDED PAGE 3 OF 3					
ADDED METRIC TOL. BLOCK TO SHEETS 2 & 3					
REVISION TOOLS P/N, REVISED DIMS FOR CAVITY / TOOLING CONSISTENCY.					

UNLESS OTHERWISE SPECIFIED		DIMENSION TOL	
.x	±.030	.x	±.030
.xx	±.015	.xx	±.015
.xxx	±.005	.xxx	±.005
ANGLE TOL ± 1/2		FINISH 80 ✓	
REMOVE ALL BURS			
TITLE		SCALE REF.	
T-24A CAVITY		1:1 SERIES 4	
DIMENSIONS, TOOLING, PORTING		MATERIAL	
DATE	CHECK	DATE	RELEASE
5-16-87	DAS	10-28-87	
DATE	HEAT TREAT & FINISH	DATE	

REVISION	PART NO.	T-24A
D	SHEET	1 OF 3
1500 WEST UNIVERSITY PARKWAY SARASOTA, FLORIDA 34245, USA TELEPHONE (941) 555-2963		

⊙ .002 A THREAD AND ALL DIAMETERS

* SOCKET WRENCH CLEARANCE DIAMETER . (995-024-*** MAJOR DIAMETER)
 MINIMUM CENTERLINE-TO-EDGE DISTANCE: 1.531
 MINIMUM CENTERLINE-TO-CENTERLINE DISTANCE: 2.469
 NBOM CALLOUT: SUN STD T-24A CAVITY
 NBOM CODE: T24A

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** ALL O-RING "LEAD IN'S" TO BE SMOOTH AND FREE OF NICKS AND SHARP EDGES.

REVISION PART NO. T-24A INCH
 D SHEET 1 OF 3