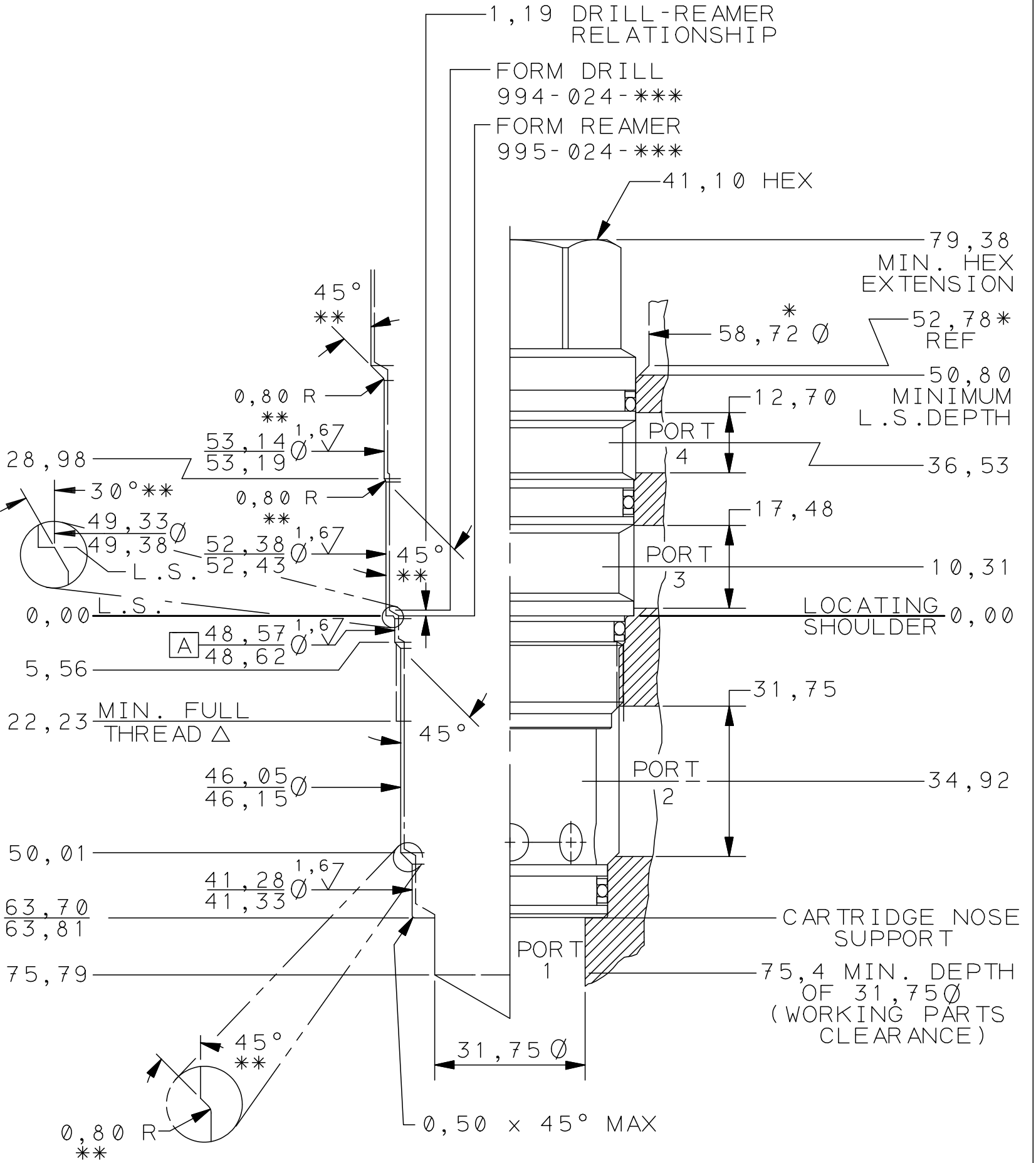


T-24A CAVITY DETAILS

(ALL DIMENSIONS ARE IN MILLIMETERS)  
 ΔM48 x 2.0-6H ISO (METRIC) THREAD  
 46,70/46,92 PITCH DIA.



⊙ 0,05 A THREAD AND ALL DIAMETERS

\* SOCKET WRENCH CLEARANCE DIAMETER.  
 (995-024-\*\*\* MAJOR DIAMETER)  
 MINIMUM CENTERLINE-TO-EDGE  
 DISTANCE: 38,89  
 MINIMUM CENTERLINE-TO-CENTERLINE  
 DISTANCE: 62,71  
 NBOM CALLOUT: SUN STD T-24A CAVITY  
 NBOM CODE: T24A

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

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 SUN HYDRAULICS CORPORATION  
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LET	D	REVISOR	06MAY11	JRS	RCL	10164	UNLESS OTHERWISE SPECIFIED	TITLE	T-24A CAVITY	REVISION	D
	C	REDRAWN IN NEW FORMAT.	07JUL93	BRS			DIM. TOLERANCE	DIMENSIONS, TOOLING, PORTING	SHEET	2 OF 3	
	B	REDRAMN,REVISED LS CONFIG AS SHOWN	8-21-90	DAS			FINISH 20° V				
	A	REDRAMN,REVISED LS CONFIG AS SHOWN	8-21-90	DAS			REMOVE ALL BURS				
---		ADDED PAGE 3 OF 3	03DEC02	RJB			ANGLE TOL ± 1/2				
---		ADDED METRIC TOL. BLOCK TO SHEETS 2 & 3	03AUG99	DAS			UNLESS SPECIFIED				
---		REDRAMN TO BE CONSISTENT WITH SIMILAR CAVS	07JUL93	BRS			±.013 mm				
---		.002 CONCENTRICITY WAS .001	07JUL93	BRS			REMOVE ALL BURS				
---		ADDED METRIC TOL. BLOCK TO SHEETS 2 & 3	03DEC02	RJB							
---		REDRAMN TO BE CONSISTENT WITH SIMILAR CAVS	03AUG99	DAS							
---		.002 CONCENTRICITY WAS .001	07JUL93	BRS							
---		REDRAMN IN NEW FORMAT.	07JUL93	BRS							
---		REDRAMN,REVISED LS CONFIG AS SHOWN	8-21-90	DAS							
---		ADDED METRIC TOL. BLOCK TO SHEETS 2 & 3	03DEC02	RJB							
---		REDRAMN TO BE CONSISTENT WITH SIMILAR CAVS	03AUG99	DAS							
---		.002 CONCENTRICITY WAS .001	07JUL93	BRS							
---		REDRAMN IN NEW FORMAT.	07JUL93	BRS							
---		REDRAMN,REVISED LS CONFIG AS SHOWN	8-21-90	DAS							
---		ADDED METRIC TOL. BLOCK TO SHEETS 2 & 3	03DEC02	RJB							
---		REDRAMN TO BE CONSISTENT WITH SIMILAR CAVS	03AUG99	DAS							
---		.002 CONCENTRICITY WAS .001	07JUL93	BRS							
---		REDRAMN IN NEW FORMAT.	07JUL93	BRS							
---		REDRAMN,REVISED LS CONFIG AS SHOWN	8-21-90	DAS							
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---		REDRAMN TO BE CONSISTENT WITH SIMILAR CAVS	03AUG99	DAS							
---		.002 CONCENTRICITY WAS .001	07JUL93	BRS							
---		REDRAMN IN NEW FORMAT.	07JUL93	BRS							
---		REDRAMN,REVISED LS CONFIG AS SHOWN	8-21-90	DAS							



REVISION PART NO. T-24A METRIC  
 D SHEET 2 OF 3