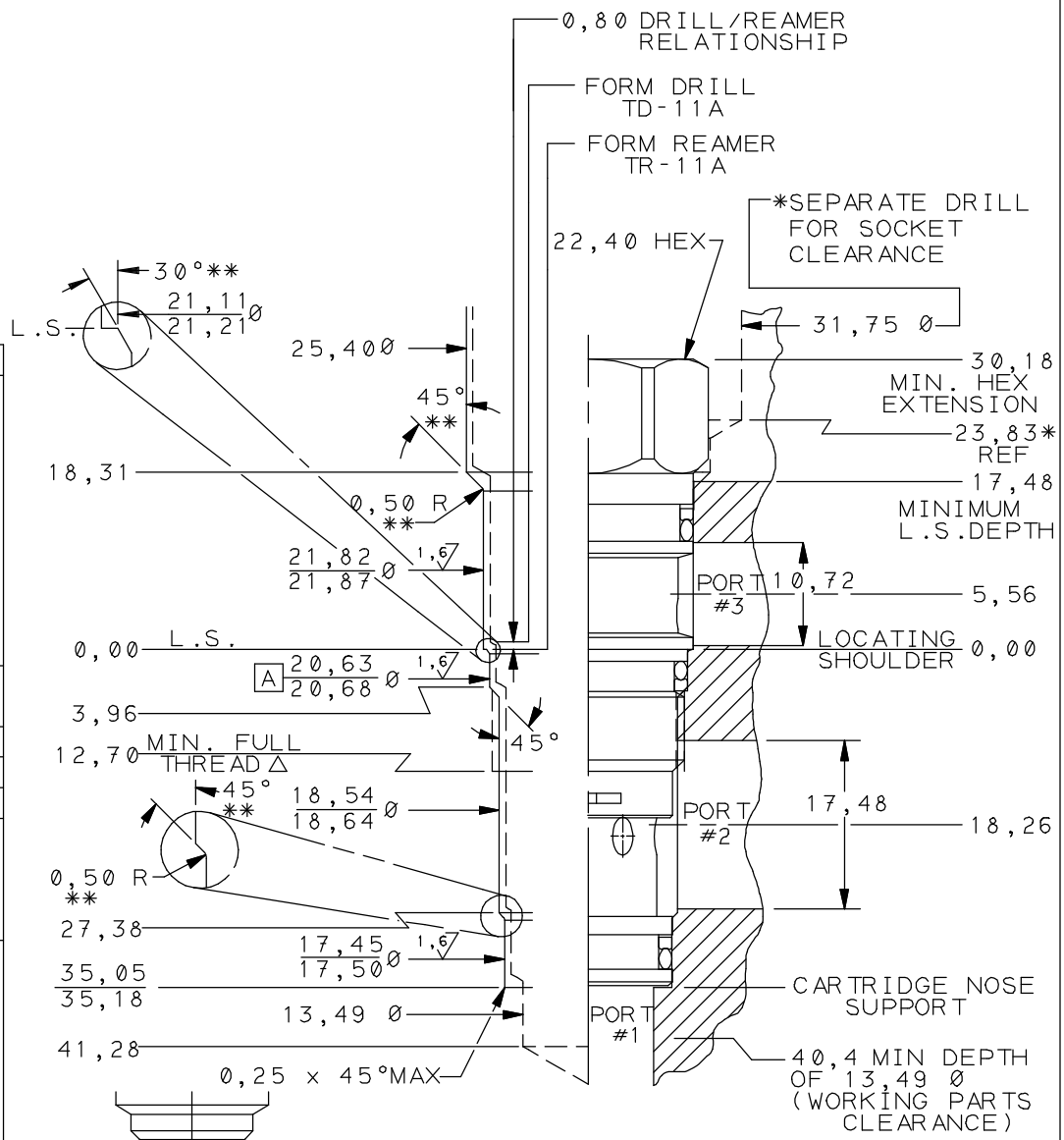
T-11A CAVITY DETAILS

(ALL DIMENSIONS ARE IN MILLIMETERS)

△M20X1.5-6H ISO (METRIC) THREAD
19,026/19,216 PITCH DIA.



FULL SCALE

* SOCKET WRENCH CLEARANCE DIAMETER.
RECOMMENDED MAXIMUM L.S. DEPTH WITHOUT SOCKET CLEARANCE: 23,83
MINIMUM CENTERLINE-TO-EDGE DISTANCE: 15,09
MINIMUM CENTERLINE-TO-CENTERLINE DISTANCE: 26,98
NBOM CALLOUT: SUN STD T-11A CAVITY
NBOM CODE: T11A

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

PROPRIETARY NOTICE
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LET	REVISION	DATE	DRN	CHK	REL
—	TOLERANCE CORRECTIONS ON METRIC DWG	05AUG99	DAS		
L	COR METRIC DWG 25,35 WAS 23,35 & 25,45 WAS 23,45	02JUL98	DSS		
K	REVISED TO BE CONSISTENT W/ CAVITIES W/ SIMILAR DIMENSIONS CONCENTRICITY WAS 0,03 TIR	21JAN98	RJB		
J	13,5 NOSE DIA WAS 14,3. 18,3 DIM AT HEEL WAS 16,7 AT BOT OF STEP	16FEB95	RJB		6372
H	REDRAWN IN NEW FORMAT, ADDED METRIC DWG	06 JUL93	BRS		6366

REVISION

UNLESS OTHERWISE SPECIFIED DIM. TOLERANCE +/- 0,13 mm UNLESS SPECIFIED

ANGLE TOL ± ½ FINISH 2,0 ✓ UNLESS SPECIFIED REMOVE ALL BURRS

TITLE T-11A CAVITY DIMENSIONS, TOOLING, PORTING

SCALE 2:1 REF. SERIES 1

DRAWN HHP DATE 5-7-76 CHECK JDA DATE 5-20-76 RELEASE DATE

MATERIAL

HEAT TREAT & FINISH

REVISION L PART NO T-11A SHEET 2 METRIC 2 of 2

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REVISION L PART NO T-11A SHEET 2 METRIC 2 of 2