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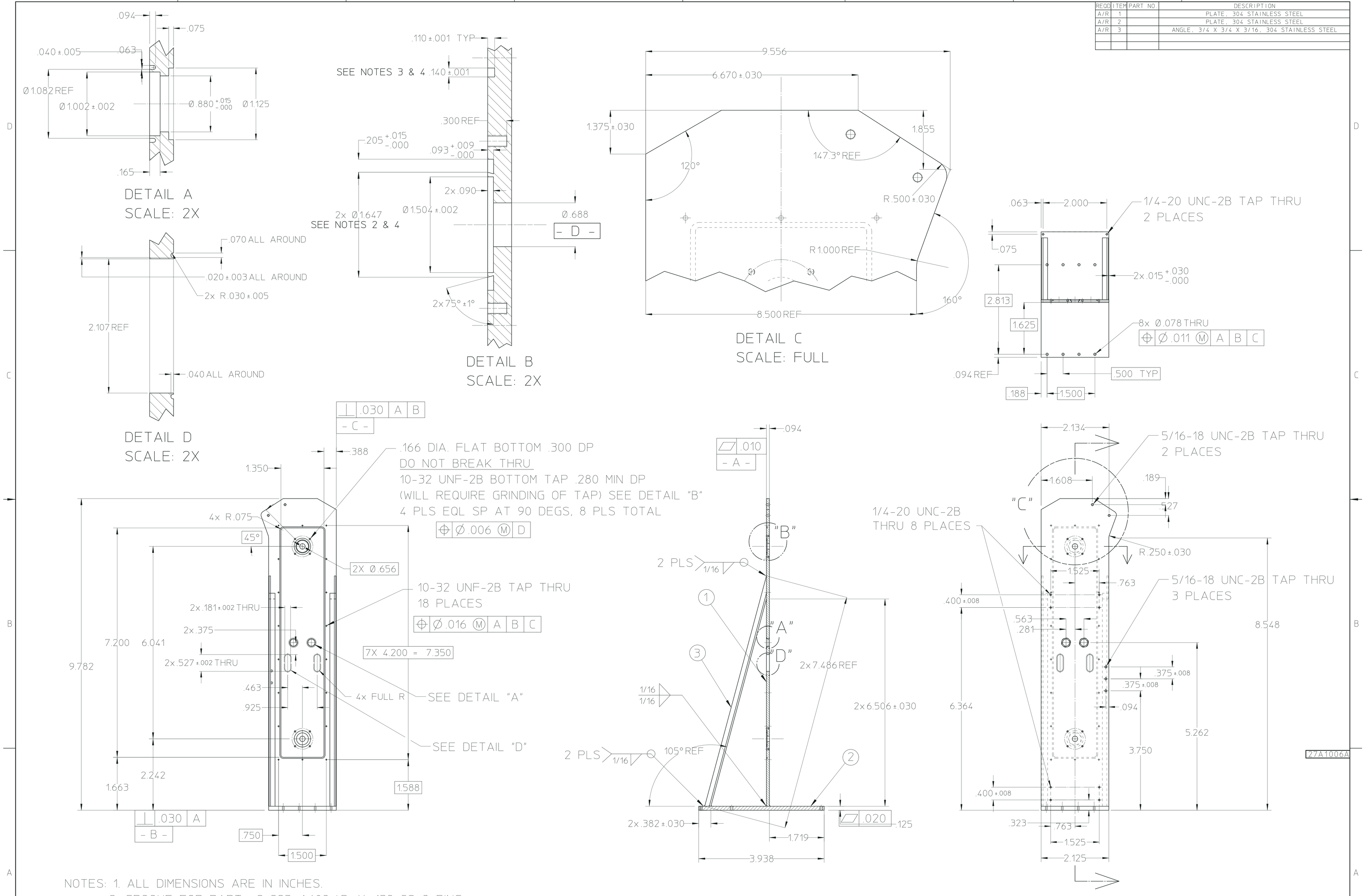
REQD	ITEM	PART NO.	DESCRIPTION
A/R	1		PLATE, 304 STAINLESS STEEL
A/R	2		PLATE, 304 STAINLESS STEEL
A/R	3		ANGLE, 3/4 X 3/4 X 3/16, 304 STAINLESS STEEL



NOTES: 1. ALL DIMENSIONS ARE IN INCHES.
2. GROOVE FOR PART #2-223. 1.609 I.D. X .139 CS O-RING.
3. GROOVE FOR PARKER 1/8" DIA. (NOM) O-RING.
4. ALL BOTTOM SURFACES OF O-RING GROOVES SHALL HAVE A 63 FINISH AND NOT HAVE ANY TRANSVERSE SCRATCHES OR TOOL MARKS.
5. ESTIMATED WEIGHT: 55 LBS.

REV	DWG	CHK	ZONE	DATE	CHANGES
A	SRA	MG		3-11-04	GENERAL REVISION

UNLESS OTHERWISE SPECIFIED
TOLERANCES: .X ± .1 FRAC ± 1/64; .XX ± .03 ANGLES ± 1°; .XXX ± .010 FINISH .63 & STOCK
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30° (UT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1

SHOP ORDERS
ACCT NO. | SERIAL NO.
DATE REQD | DATE REQD | NO REQD
DELIVER TO
SURFACE TREATMENT DEGREASE
IDENT METH
DWG BY MINAMIHARA DATE AUG '03
CHK BY STEVE ABBOTT DATE AUG '03

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY
KAMLAND
4 PI CALIBRATION SYSTEM
DRIVE MOUNTING PLATE

PATENT CLEAR | DWG. TYPE DETAIL | SHOWN ON | SCALE 1/4 | DO NOT SCALE PRINTS
MICROFILMED | DESIGN ACCT. NO | CATEGORY CODE KA0001 | DWG. NO. 27A1006 | SIZE | REV A