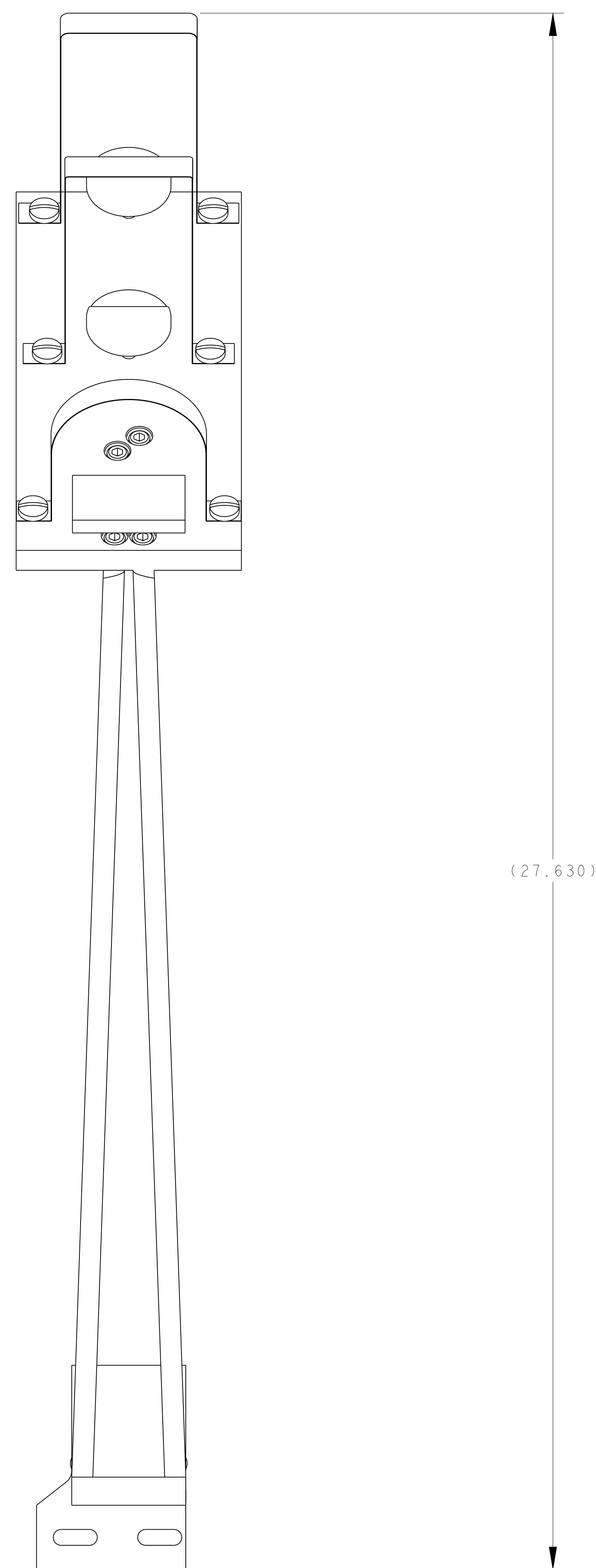
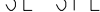
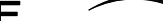


BACK VIEW

SIDE VIEW



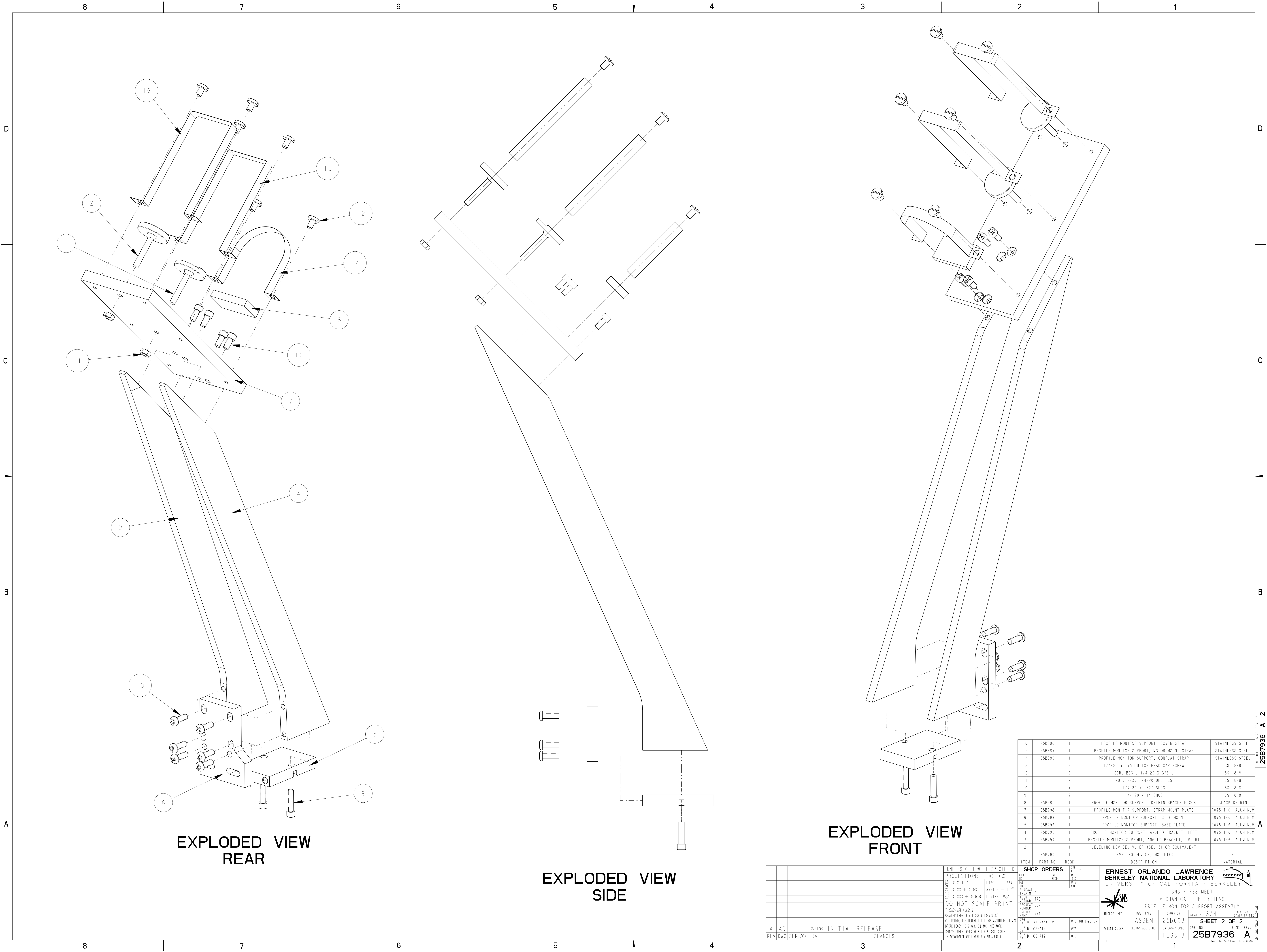
FRONT VIEW

				UNLESS OTHERWISE SPECIFIED PROJECTION: 				SHOP ORDERS				SERIAL NO. REV		ERNEST BERKELEY LABORATORY ORLANDO NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA BERKELEY					
TOLERANCES:				X.X ± 0.1 FRAC. ± 1/64 X.XX ± 0.03 Angles ± 1.0° X.XXX ± 0.010 FINISH 42/				ACCEPTED BY: _____ DATE: _____ REWORK: _____				DATE: _____ REWORK: _____		 SNS - FES MBT MECHANICAL SUB-SYSTEMS PROFILE MONITOR SUPPORT ASSEMBLY W/CRIT. LMD: Dwg. TYPE: SHOWN ON: SCALE: 3/4 ASSEM 25B603 SHEET 1 OF 2 PATENT CLEAR: DESIGN ACCT: CATEGORY CODE: SWG NO: SIZE: REV: 25B7936					
DO NOT SCALE PRINT				METHOD, TAG, PROJECT NUMBER, N/A				PROJECT N/A											
THREADS ARE CASE 2				CHAMFER ENDS OF ALL SCREW THREADS 30°				250				250							
CUT ROUNDS, 1.5 THREAD RELIEF ON MACHINED THREADS				BREAK EDGES, 0.015 MAX. ON MACHINED BORE				250				250							
REMOVE BURRS, LEAD SPLITTER 1.0001 SCALE				IN ACCORDANCE WITH ASME Y14.5 - B.41.1				250				250							
A				AD				DATE				DATE		DATE					
REV				DWG				CHK				DATE		DATE					
INITIAL RELEASE				CHANGES															

UNLESS OTHERWISE SPECIFIED	
PROJECTION:	
TOLERANCES	X.X ± 0.1 FRAC. ± 1/64
	X.XX ± 0.03 Angles ± 1.0°
	X.XXX ± 0.010 FINISH 
DO NOT SCALE PRINT	
THREADS ARE CLASS 2	
CHAMFER ENDS OF ALL SCREW THREADS 30°	
OUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS	
BREAK EDGES .016 MAX. ON MACHINED HOLE	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE	
IN ACCORDANCE WITH ASME Y14.5M & B46.1	

SHOP ORDERS		SER NO.
ACCT NO.	NO. REQD	DATE ISSD
DEL TO		DATE REQD
SURFACE TREATMT		
IDENT METHOD	TAG	
PROJECT NUMBER	N/A	
PROJECT NAME	N/A	
CHK BY	ALLAN DeMello	DATE 06-Feb-02
CHK BY	D. OSHAUTZ	DATE
APR BY	D. OSHAUTZ	DATE

ERNEST BERKELEY				ORLANDO NATIONAL LABORATORY							
UNIVERSITY OF CALIFORNIA - BERKELEY											
		SNS - FES MEBT									
		MECHANICAL SUB-SYSTEMS									
		PROFILE MONITOR SUPPORT ASSEMBLY									
MICROFILMED:		DWG. TYPE ASSEM		SHOWN ON 25B603		SCALE: 3/4		DO NOT SCALE PRINTS		SHEET 1 OF 2	
PATENT CLEAR:		DESIGN ACCT. NO. -		CATEGORY CODE FE3313		DWG. NO. 25B7936		SIZE REV.		A.	



EXPLODED VIEW
REAR

EXPLODED VIEW
SIDE

EXPLODED VIEW
FRONT

UNLESS OTHERWISE SPECIFIED: PROJECTION:				SHOP ORDERS			
TOLERANCES				ACCT. NO. _____			
X, XX ± 0.1				DATE _____			
X, XX ± 0.03				DATE _____			
X, XXX ± 0.010				DATE _____			
DO NOT SCALE PRINT				DATE _____			
THREADS ARE CLASS 2				DATE _____			
CHAMFER ENDS OF ALL SCREW THREADS 30°				DATE _____			
CUT ROUNDS, 1/8" THREAD RELIEF ON MACHINED THREADS				DATE _____			
BREAM EDGES, 0.015 MAX. ON MACHINED WORK				DATE _____			
REMOVE BURRS, WELD SPATTER & LOOSE SCALE				DATE _____			
IN ACCORDANCE WITH ASME Y14.5M & Y14.5				DATE _____			
A AD				INITIAL RELEASE			
REV DWG CHK ZONE DATE				CHANGES			
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