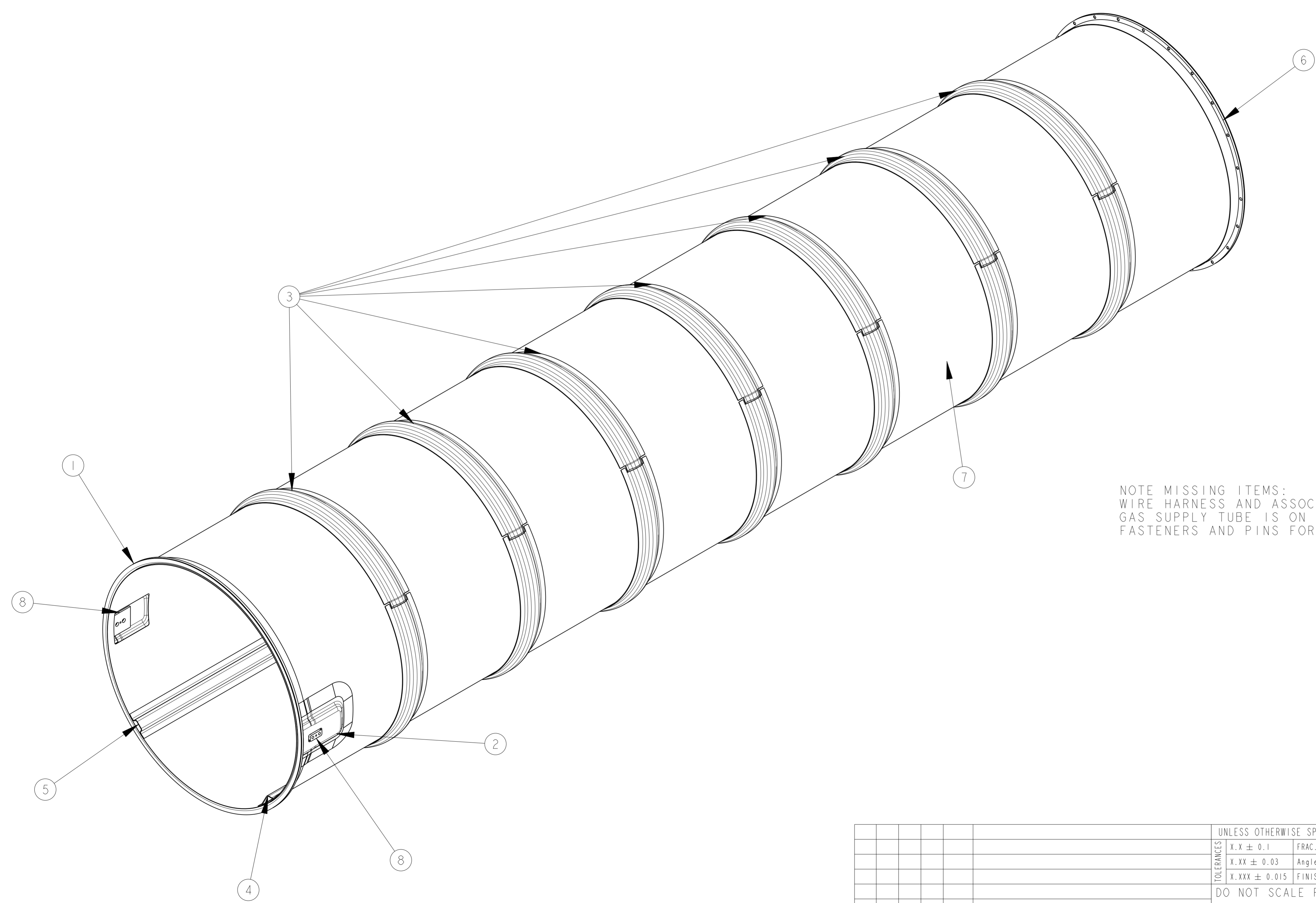


ITEM	PART NO	REQD	DESCRIPTION	MATERIAL
8	250119	2	PST FLEXURE MOUNT BLOCK	-
7	250118	1	FORWARD SHELL LAMINATE	-
6	250116	1	FORWARD FLANGE ASSEMBLY	-
5	250113-F	1	VEE RAIL FORWARD	-
4	250113-F	1	FLAT RAIL FORWARD	P30 EX1515
3	250104	7	HAT HOOP STIFFENER ARRAY OF THREE	-
2	250099	2	MOUNT PAD	CN60 EX1515
1	250005	1	PPI FLANGE ASSEMBLY	-



NOTE MISSING ITEMS:
 WIRE HARNESS AND ASSOCIATED CONNECTORS AND STRAIN RELIEF BLOCKS
 GAS SUPPLY TUBE IS ON SIDE C ONLY
 FASTENERS AND PINS FOR ATTACHMENT AND ALIGNMENT

REV		DWG	CHK	ZONE	DATE	CHANGES		UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO.		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY		
									TOLERANCES	ACCT NO.	NO. REQD	DATE ISSD			ATLAS SILICON SUBSYSTEM	MICROFILMED: DWG. TYPE ASSEM SHOWN ON SCALE: 1/4 SHEET 1 OF 1 DO NOT SCALE PRINTS
									X.X ± 0.1	FRAC. ± 1/64						
									X.XX ± 0.03	Angles ± 0.25°	DEL TO	DATE REQD				
									X.XXX ± 0.015	FINISH 125 $\sqrt{R_{pA}}$	SURFACE TREATMT					
									DO NOT SCALE PRINT		IDENT METHOD	TAG				
									THREADS ARE CLASS 2		PROJECT NUMBER					
									CHAMFER ENDS OF ALL SCREW TRENDS 30°		PROJECT NAME	US ATLAS SILICON SUBSYSTEM				
									CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG BY	HARTMAN	DATE	17-Feb-03		
									BREAK EDGES .016 MAX. ON MACHINED WORK		CHK BY	ANDERSSSEN	DATE			
									REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APR BY	GILCHRITSE	DATE			
									IN ACCORDANCE WITH ASME Y14.5M & B46.1							