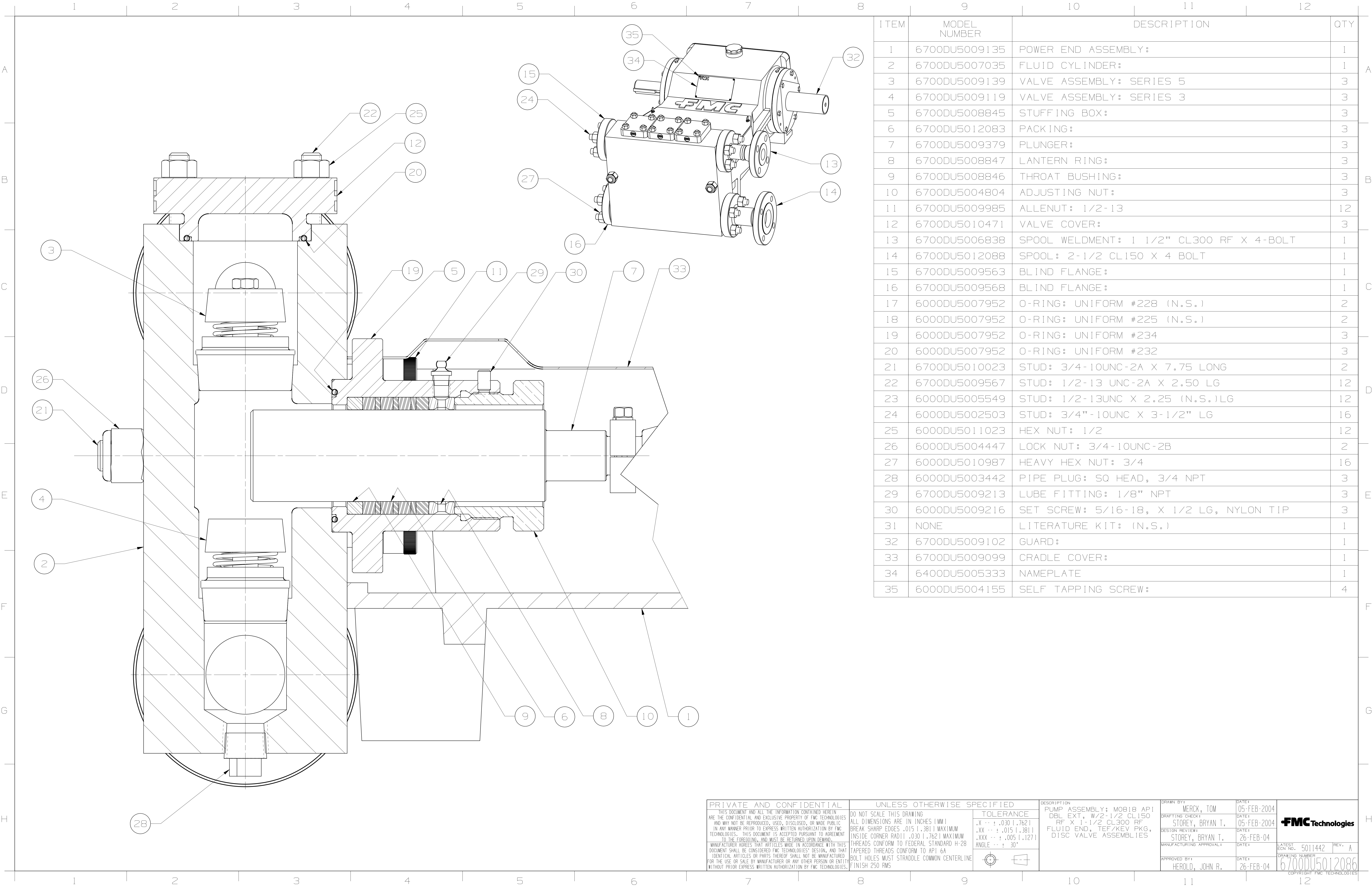
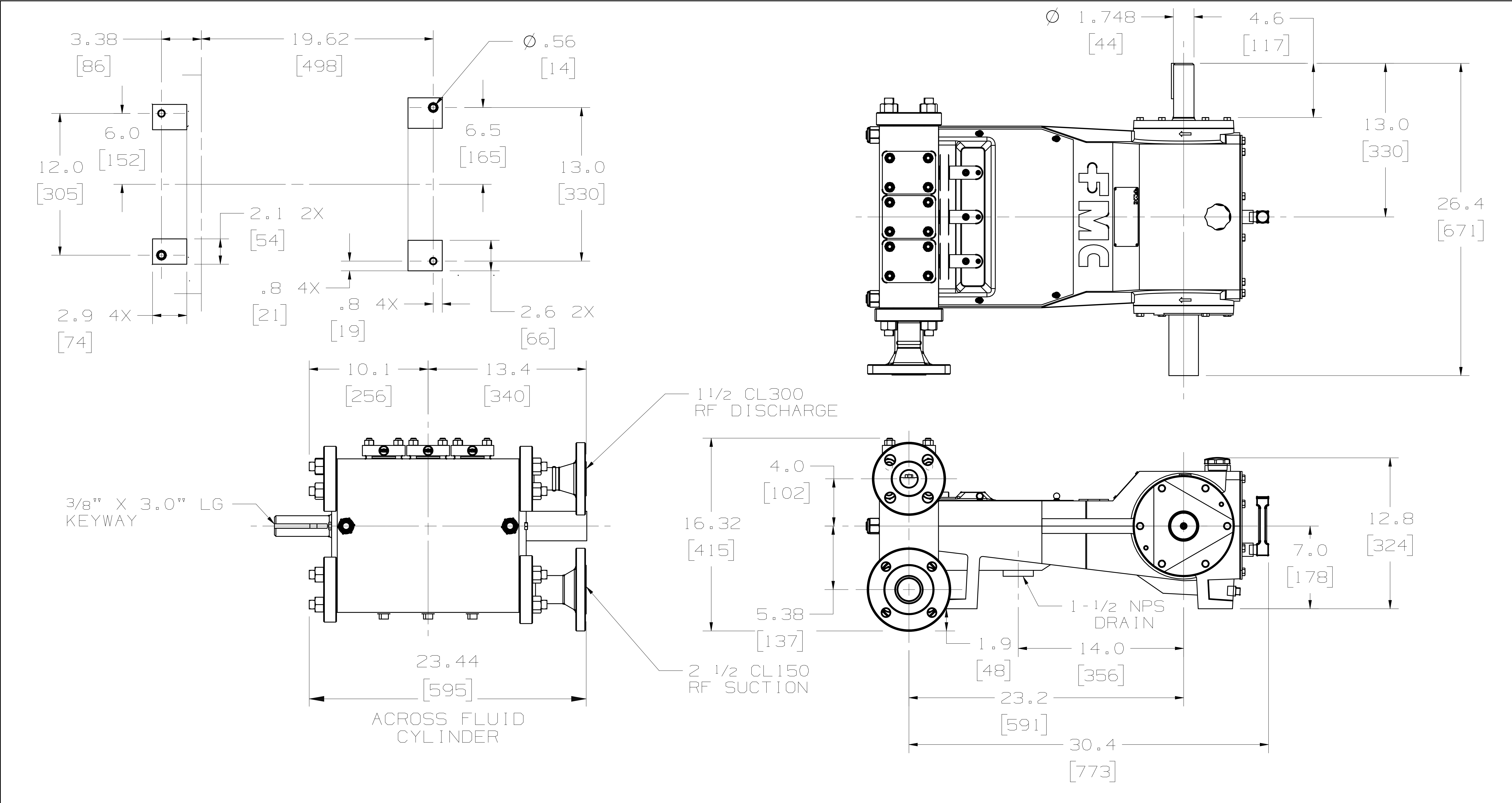




ITEM	MODEL NUMBER	DESCRIPTION	QTY
1	6700DU5009135	POWER END ASSEMBLY:	1
2	6700DU5007035	FLUID CYLINDER:	1
3	6700DU5009139	VALVE ASSEMBLY: SERIES 5	3
4	6700DU5009119	VALVE ASSEMBLY: SERIES 3	3
5	6700DU5008845	STUFFING BOX:	3
6	6700DU5012083	PACKING:	3
7	6700DU5009379	PLUNGER:	3
8	6700DU5008847	LANTERN RING:	3
9	6700DU5008846	THROAT BUSHING:	3
10	6700DU5004804	ADJUSTING NUT:	3
11	6700DU5009985	ALLENUT: 1/2-13	12
12	6700DU5010471	VALVE COVER:	3
13	6700DU5006838	SPOOL WELDMENT: 1 1/2" CL300 RF X 4-BOLT	1
14	6700DU5012088	SPOOL: 2-1/2 CL150 X 4 BOLT	1
15	6700DU5009563	BLIND FLANGE:	1
16	6700DU5009568	BLIND FLANGE:	1
17	6000DU5007952	O-RING: UNIFORM #228 (N.S.)	2
18	6000DU5007952	O-RING: UNIFORM #225 (N.S.)	2
19	6000DU5007952	O-RING: UNIFORM #234	3
20	6000DU5007952	O-RING: UNIFORM #232	3
21	6700DU5010023	STUD: 3/4-10UNC-2A X 7.75 LONG	2
22	6700DU5009567	STUD: 1/2-13 UNC-2A X 2.50 LG	12
23	6000DU5005549	STUD: 1/2-13UNC X 2.25 (N.S.) LG	12
24	6000DU5002503	STUD: 3/4"-10UNC X 3-1/2" LG	16
25	6000DU5011023	HEX NUT: 1/2	12
26	6000DU5004447	LOCK NUT: 3/4-10UNC-2B	2
27	6000DU5010987	HEAVY HEX NUT: 3/4	16
28	6000DU5003442	PIPE PLUG: SQ HEAD, 3/4 NPT	3
29	6700DU5009213	LUBE FITTING: 1/8" NPT	3
30	6000DU5009216	SET SCREW: 5/16-18, X 1/2 LG, NYLON TIP	3
31	NONE	LITERATURE KIT: (N.S.)	1
32	6700DU5009102	GUARD:	1
33	6700DU5009099	CRADLE COVER:	1
34	6400DU5005333	NAMEPLATE	1
35	6000DU5004155	SELF TAPPING SCREW:	4

PRIVATE AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED		DESCRIPTION	DRAWN BY:	DATE:
THIS DOCUMENT AND ALL THE INFORMATION CONTAINED HEREIN ARE THE CONFIDENTIAL AND EXCLUSIVE PROPERTY OF FMC TECHNOLOGIES AND MAY NOT BE REPRODUCED, USED, DISCLOSED, OR MADE PUBLIC IN ANY MANNER PRIOR TO EXPRESS WRITTEN AUTHORIZATION BY FMC TECHNOLOGIES. THIS DOCUMENT IS ACCEPTED PURSUANT TO AGREEMENT TO THE FOREGOING, AND MUST BE RETURNED UPON DEMAND. MANUFACTURER AGREES THAT ARTICLES MADE IN ACCORDANCE WITH THIS DOCUMENT SHALL BE CONSIDERED FMC TECHNOLOGIES' DESIGN, AND THAT IDENTICAL ARTICLES OR PARTS THEREOF SHALL NOT BE MANUFACTURED FOR THE USE OR SALE BY MANUFACTURER OR ANY OTHER PERSON OR ENTITY WITHOUT PRIOR EXPRESS WRITTEN AUTHORIZATION BY FMC TECHNOLOGIES.		DO NOT SCALE THIS DRAWING		PUMP ASSEMBLY: MOB18 API	MERCK, TOM	05-FEB-2004
		ALL DIMENSIONS ARE IN INCHES (MM)		DBL EXT, W/2-1/2 CL150		
		BREAK SHARP EDGES .015 (.381) MAXIMUM		RF X 1-1/2 CL300 RF		
		INSIDE CORNER RADI1 .030 (.762) MAXIMUM		FLUID END, TEF/KEV PKG,		
		THREADS CONFORM TO FEDERAL STANDARD H-28		DISC VALVE ASSEMBLIES	STOREY, BRYAN T.	05-FEB-2004
		TAPERED THREADS CONFORM TO API 6A				
		BOLT HOLES MUST STRADDLE COMMON CENTERLINE				
		FINISH 250 RMS				
						
						
		TOLERANCE				
		.X -- ± .030 (.762)				
		.XX -- ± .015 (.381)				
		.XXX -- ± .005 (.127)				
		ANGLE -- ± 30'				



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			MERCK, TOM	05-FEB-2004	
			DRAFTING CHECK:	DATE:	
			STOREY, BRYAN T.	05-FEB-2004	
			DESIGN REVIEW:	DATE:	
			STOREY, BRYAN T.	26-FEB-04	
			MANUFACTURING APPROVAL:	DATE:	
			APPROVED BY:	DATE:	
			HEROLD, JOHN R.	26-FEB-04	