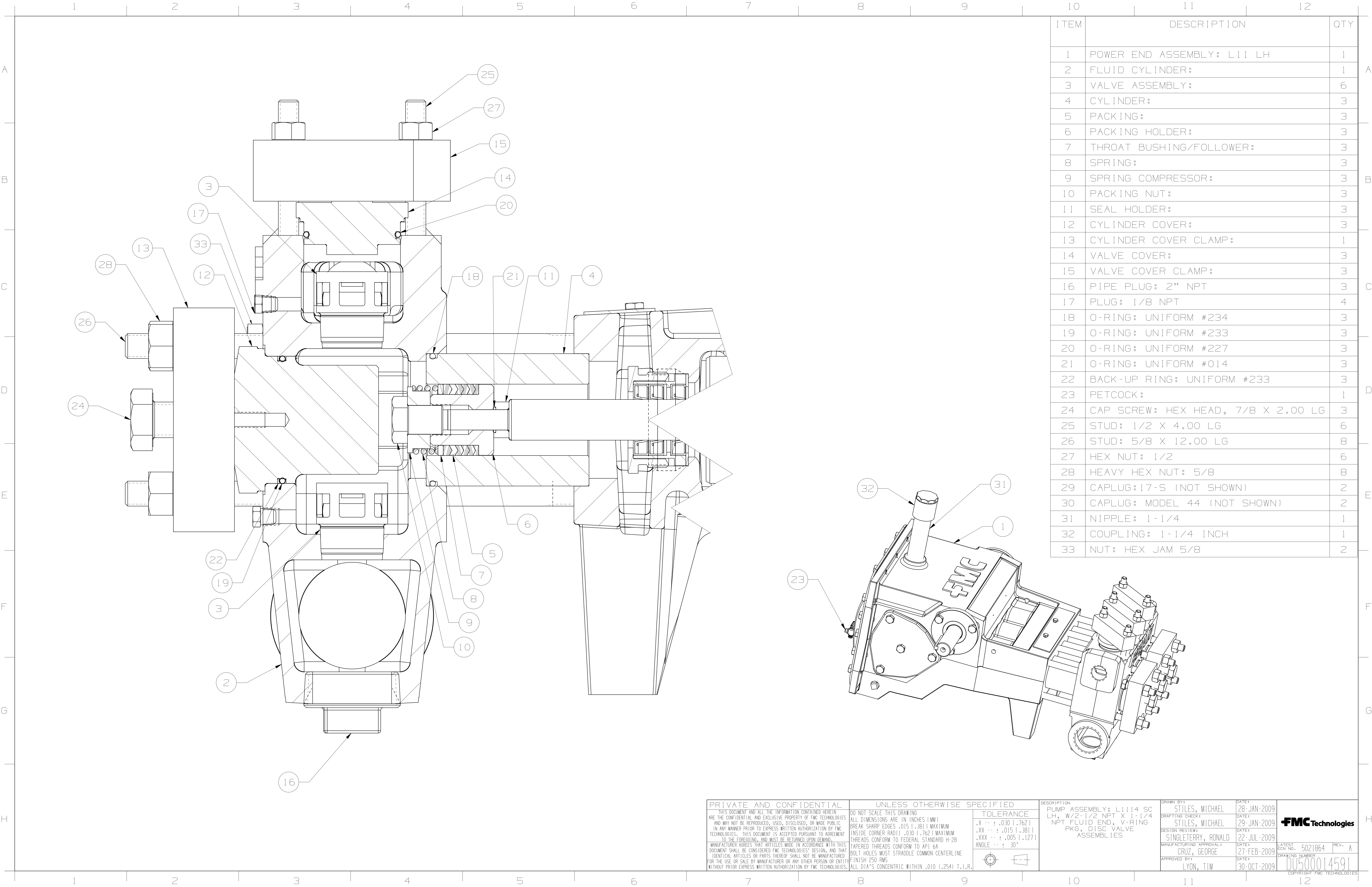
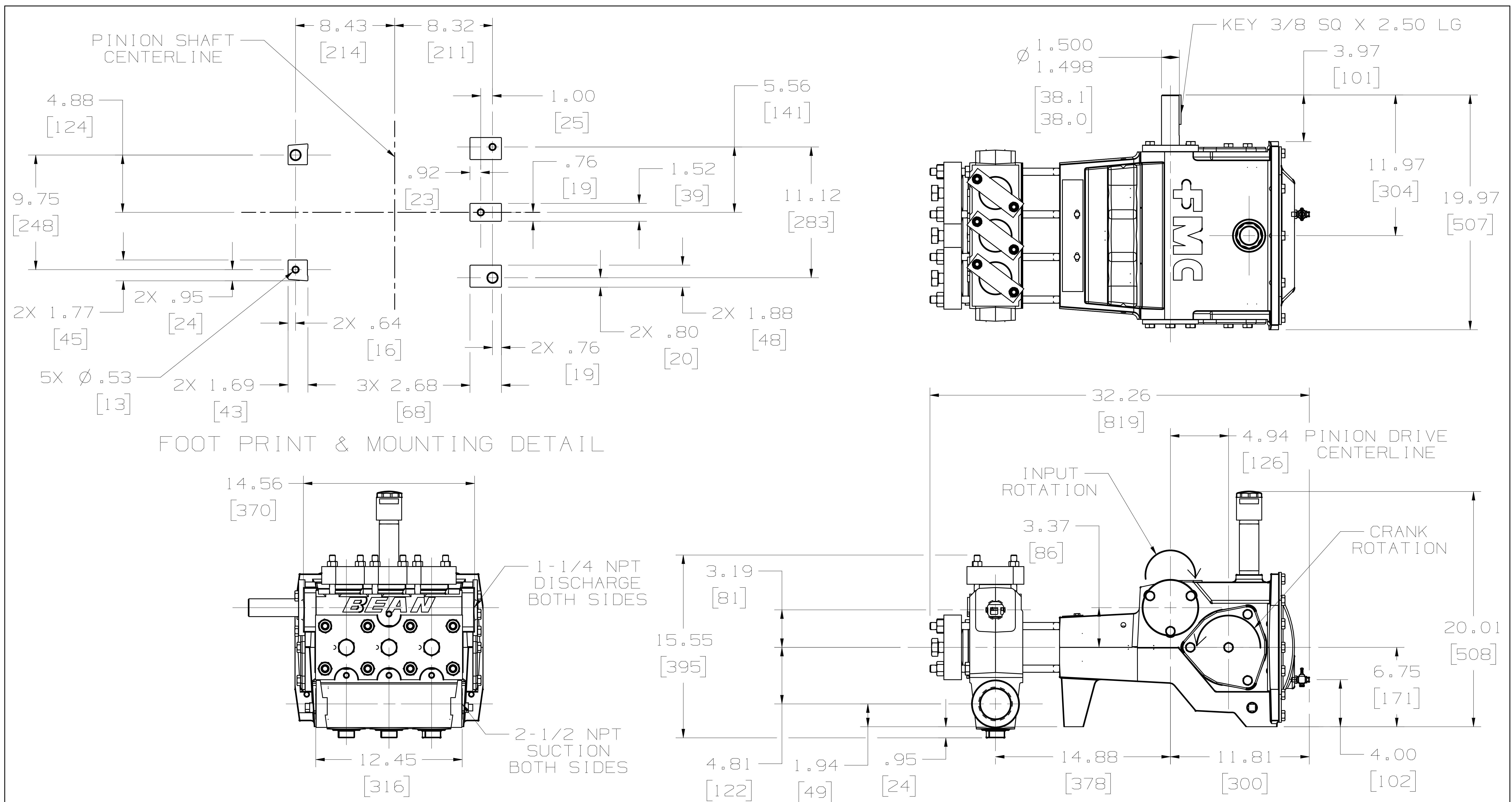




ITEM	DESCRIPTION	QTY
1	POWER END ASSEMBLY: L11 LH	1
2	FLUID CYLINDER:	1
3	VALVE ASSEMBLY:	6
4	CYLINDER:	3
5	PACKING:	3
6	PACKING HOLDER:	3
7	THROAT BUSHING/FOLLOWER:	3
8	SPRING:	3
9	SPRING COMPRESSOR:	3
10	PACKING NUT:	3
11	SEAL HOLDER:	3
12	CYLINDER COVER:	3
13	CYLINDER COVER CLAMP:	1
14	VALVE COVER:	3
15	VALVE COVER CLAMP:	3
16	PIPE PLUG: 2" NPT	3
17	PLUG: 1/8 NPT	4
18	O-RING: UNIFORM #234	3
19	O-RING: UNIFORM #233	3
20	O-RING: UNIFORM #227	3
21	O-RING: UNIFORM #014	3
22	BACK-UP RING: UNIFORM #233	3
23	PETCOCK:	1
24	CAP SCREW: HEX HEAD, 7/8 X 2.00 LG	3
25	STUD: 1/2 X 4.00 LG	6
26	STUD: 5/8 X 12.00 LG	8
27	HEX NUT: 1/2	6
28	HEAVY HEX NUT: 5/8	8
29	CAPLUG:17-S (NOT SHOWN)	2
30	CAPLUG: MODEL 44 (NOT SHOWN)	2
31	NIPPLE: 1-1/4	1
32	COUPLING: 1-1/4 INCH	1
33	NUT: HEX JAM 5/8	2

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		ALL DIMENSIONS ARE IN INCHES (MM)		LH, W/2-1/2 NPT X 1-1/4	DRAFTING CHECK:	DATE:	
		BREAK SHARP EDGES .015 (1.381) MAXIMUM		NPT FLUID END, V-RING	STILES, MICHAEL	29-JAN-2009	
		INSIDE CORNER RADIUS .030 (1.762) MAXIMUM		PKG, DISC VALVE	DESIGN REVIEW:	DATE:	
		THREADS CONFORM TO FEDERAL STANDARD H-28		ASSEMBLIES	SINGLETERRY, RONALD	22-JUL-2009	
		TAPERED THREADS CONFORM TO API 6A			MANUFACTURING APPROVAL:	DATE:	
BOLT HOLES MUST STRADDLE COMMON CENTERLINE			CRUZ, GEORGE	27-FEB-2009	LATEST REV NO. 5021864	REV. A	
FINISH 250 RMS				APPROVED BY:	DRAWING NUMBER		
ALL DIA'S CONCENTRIC WITHIN .010 (1.254) T.I.R.				LYON, TIM	DU500014591		
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			STILES, MICHAEL	28-JAN-2009	
			DRAFTING CHECK:	DATE:	
			STILES, MICHAEL	29-JAN-2009	
			DESIGN REVIEW:	DATE:	
			SINGLETERRY, RONALD	22-JUL-2009	
			MANUFACTURING APPROVAL:	DATE:	
			CRUZ, GEORGE	27-FEB-2009	
			APPROVED BY:	DATE:	
			LYON, TIM	30-OCT-2009	