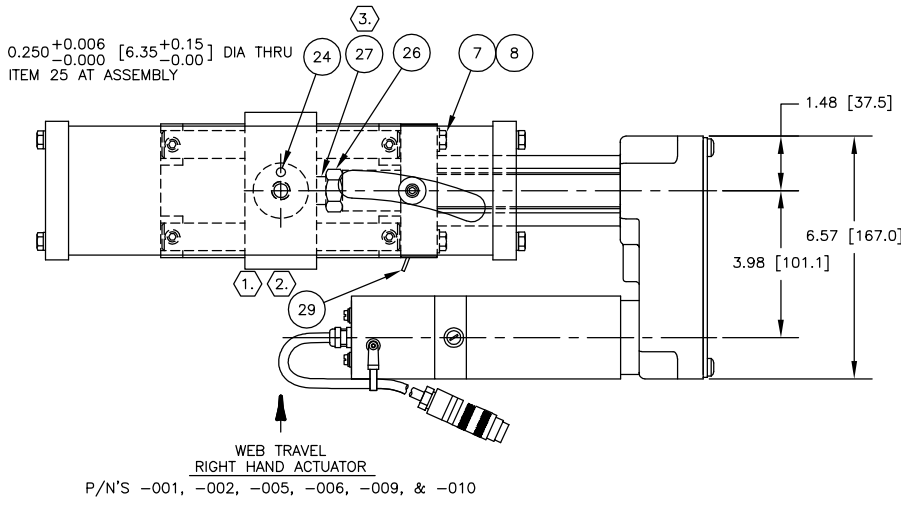
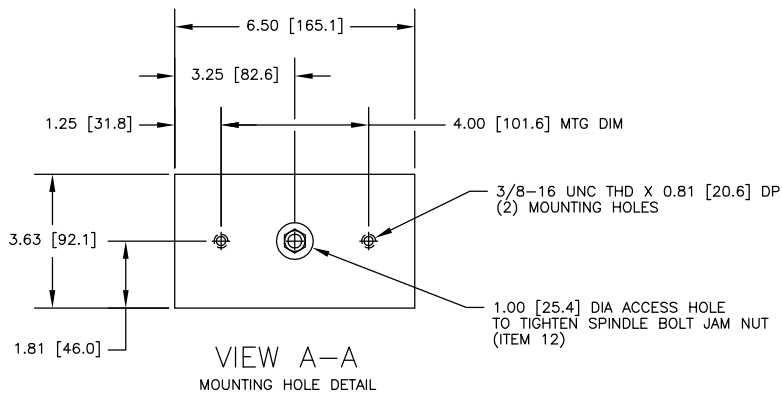
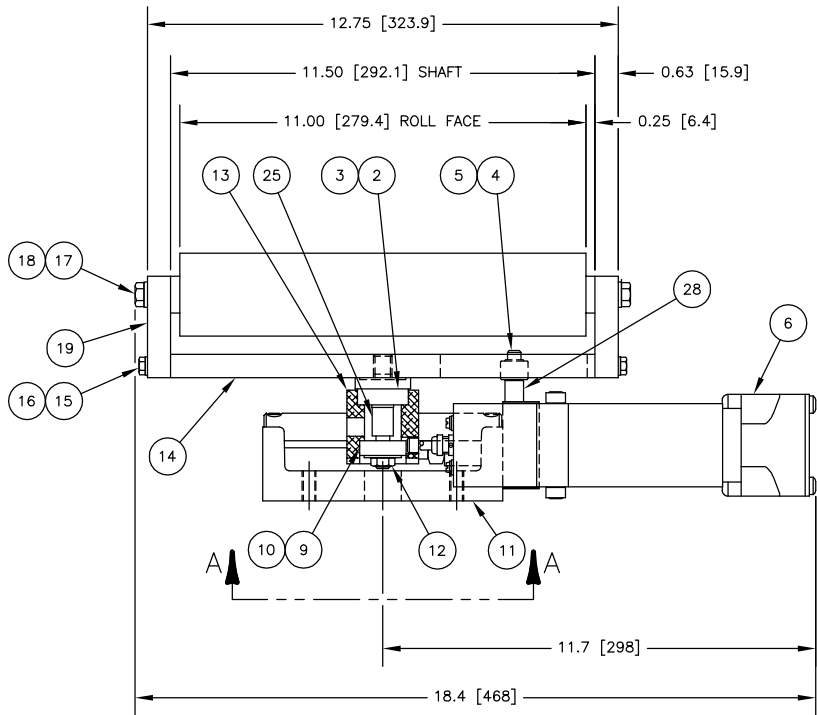
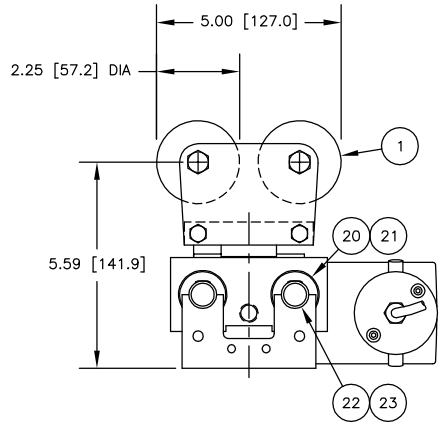


ROLLERS AND MOUNTING HARDWARE NOT SHOWN IN THIS VIEW



ROLLERS AND MOUNTING HARDWARE NOT SHOWN IN THIS VIEW



NO. REQD						LIST OF MATERIAL				
213113-						ITEM NO.	M K	PART NO.	DESCRIPTION	REMARKS
006	005	004	003	002	001	1			KLB KANTIROLLER ASSEMBLY	
-	-	1	1	2	2			04338-009	ROLLER, 2.25 [57.2] DIA X 11.00 [279.4] FACE	STANDARD
2	2	1	1	-	-		04338-013	ROLLER, 2.25 [57.2] DIA X 11.00 [279.4] FACE	RCT WRAP	
1	1	1	1	1	1	2		09983-002	BEARING CUP	TIMKEN #A-4138
1	1	1	1	1	1	3		09982-002	BEARING CONE	TIMKEN #A-4059
1	1	1	1	1	1	4		11685-008	SOCKET HEAD CAP SCREW, 1/4-20 UNC X 1-1/2 LG	
1	1	1	1	1	1	5		08773-001	CAM FOLLOWER	
1	1	1	1	1	1	6		M335648	GMA-D1-3 ACTUATOR ASSEMBLY, 3.0 [76] STROKE	
2	2	2	2	2	2	7		11645-007	HEX HEAD BOLT, 1/4-20 UNC X 1-1/2 LG	
2	2	2	2	2	2	8		13450-001	FLATWASHER, 1/4	
1	1	1	1	1	1	9		09983-001	BEARING CUP	TIMKEN #A-2126
1	1	1	1	1	1	10		09982-001	BEARING CONE	TIMKEN #A-2037
1	1	1	1	1	1	11		05018-001	RACEWAY BASE	
1	1	1	1	1	1	12		09173-005	SELF-LOCKING JAM NUT, 3/8-24 UNF	
1	1	1	1	1	1	13		09547-001	CARRIER BLOCK	
1	1	1	1	1	1	14		09582-002	PIVOT PLATE	
4	4	4	4	4	4	15		11645-005	HEX HEAD BOLT, 1/4-20 UNC X 1 LG	
4	4	4	4	4	4	16		11718-009	LOCKWASHER, 1/4	
4	4	4	4	4	4	17		11649-007	HEX HEAD BOLT, 3/8-16 UNC X 1-1/2 LG	
4	4	4	4	4	4	18		11718-011	LOCKWASHER, 3/8	
2	2	2	2	2	2	19		02399-003	ROLLER BRACKET	
2	2	2	2	2	2	20		07826-002	BALL BUSHING	
4	4	4	4	4	4	21		07830-001	RACE ROD SEAL	
2	2	2	2	2	2	22		01389-001	RACE ROD	
4	4	4	4	4	4	23		11685-006	SOCKET HEAD CAP SCREW, 1/4-20 UNC X 1 LG	
1	1	1	1	1	1	24		11948-004	ROLL PIN, 1/4 DIA X 3/4 LG	
1	1	1	1	1	1	25		09546-001	SPINDLE BOLT	
1	1	1	1	1	1	26		211214-001	HEX ADAPTER	
1	1	1	1	1	1	27		27943-002	CYLINDER ROD SPACER	SEE NOTE <span>&lt;3&gt;</span>
1	1	1	1	1	1	28		79553-008	SPACER	
1	1	1	1	1	1	29		69392-XXX	ISCT-03 SERVO CENTER W/CABLE	SEE NOTE <span>&lt;1&gt;</span>

FIFE P/N	MODEL NO.	ROLLER FINISH	ACTUATOR LOCATION
213113-001	KLB-R2	(2) STANDARD	RIGHT HAND
213113-002	KLB-L2	(2) STANDARD	LEFT HAND
213113-003	KLB-R2	(1) STANDARD, (1) RCT WRAP	RIGHT HAND
213113-004	KLB-L2	(1) STANDARD, (1) RCT WRAP	LEFT HAND
213113-005	KLB-R2	(2) RCT WRAP	RIGHT HAND
213113-006	KLB-L2	(2) RCT WRAP	LEFT HAND

NOTES:

- REFER TO SALES ORDER OR SYSTEM BLOCK DIAGRAM FOR SERVO CENTER REQUIREMENT AND CABLE LENGTH.
- WITH CONTROLLER CONNECTED AND IN SERVO CENTER MODE, ADJUST DEPTH OF TRANSDUCER UNTIL ACTUATOR STOPS AT CENTER STROKE. IT MAY BE NECESSARY TO REVERSE POLARITY. TIGHTEN SET SCREW TO SECURE TRANSDUCER.
- TO INSTALL ROD SPACER (ITEM 27), USE HIGH STRENGTH LOCTITE ON THREADS AT ASSEMBLY. USE #271 OR #277 WITH PRIMER 'T'.

KLB KANTIROLLER (GMA-1-3)		213112	PO 08/09/10	<b>MAXCESS</b> OKLAHOMA CITY, OK 73114 TEL: 405.755.1600 FAX: 405.755.8425 WWW.MAXCESSINTL.COM	
DRAWING REFERENCE			CHECKED TWK	06/10/11	
NUMBER			APPROVED TWK	06/10/11	
TOLERANCES: UNLESS OTHERWISE SPECIFIED			TITLE		
INCHES X = ±.1 XX = ±.03 XXX = ±.010 FRACTIONS = STOCK SIZE SURFACE FINISH EXPOSED 250 AA DE-BURR ALL EDGES 0.020 (0.5) MAX			FIFE KLB KANTIROLLER ASSEMBLY WITH (2) 2.25 [57.2] DIA ROLLERS AND GMA-D1-3 ELECTROMECHANICAL ACTUATOR		
THIS DRAWING IS THE PROPERTY OF FIFE CORPORATION. IT IS LOANED WITH THE UNDERSTANDING THAT IT MAY NOT BE REPRODUCED NOR MAY THE INFORMATION CONTAINED HEREIN BE USED FOR THE MAKING OF DRAWINGS OR FOR MANUFACTURING PURPOSES WITHOUT THE WRITTEN CONSENT OF FIFE CORPORATION.			THIRD ANGLE PROJECTION		
GEOMETRICAL SYMBOLS PER ANSI Y14.5M UNLESS OTHERWISE SPECIFIED			DIMENSIONS ARE SHOWN IN INCHES (mm) UNLESS OTHERWISE NOTED		
STANDARD SHOP PRACTICES AND STANDARD SHOP RUN TOLERANCES PER DRAWING 40400			SCALE 3/8		
LOCATION OK			SIZE D		
			DRAWING NO. 213113		
			SHEET NO. 1 OF 1		
			REV		