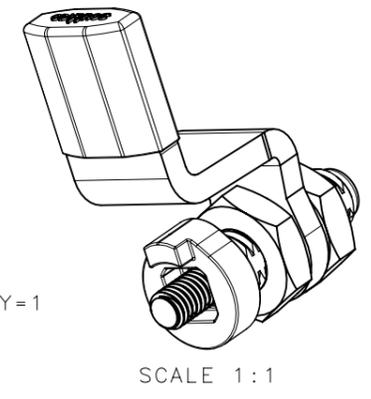
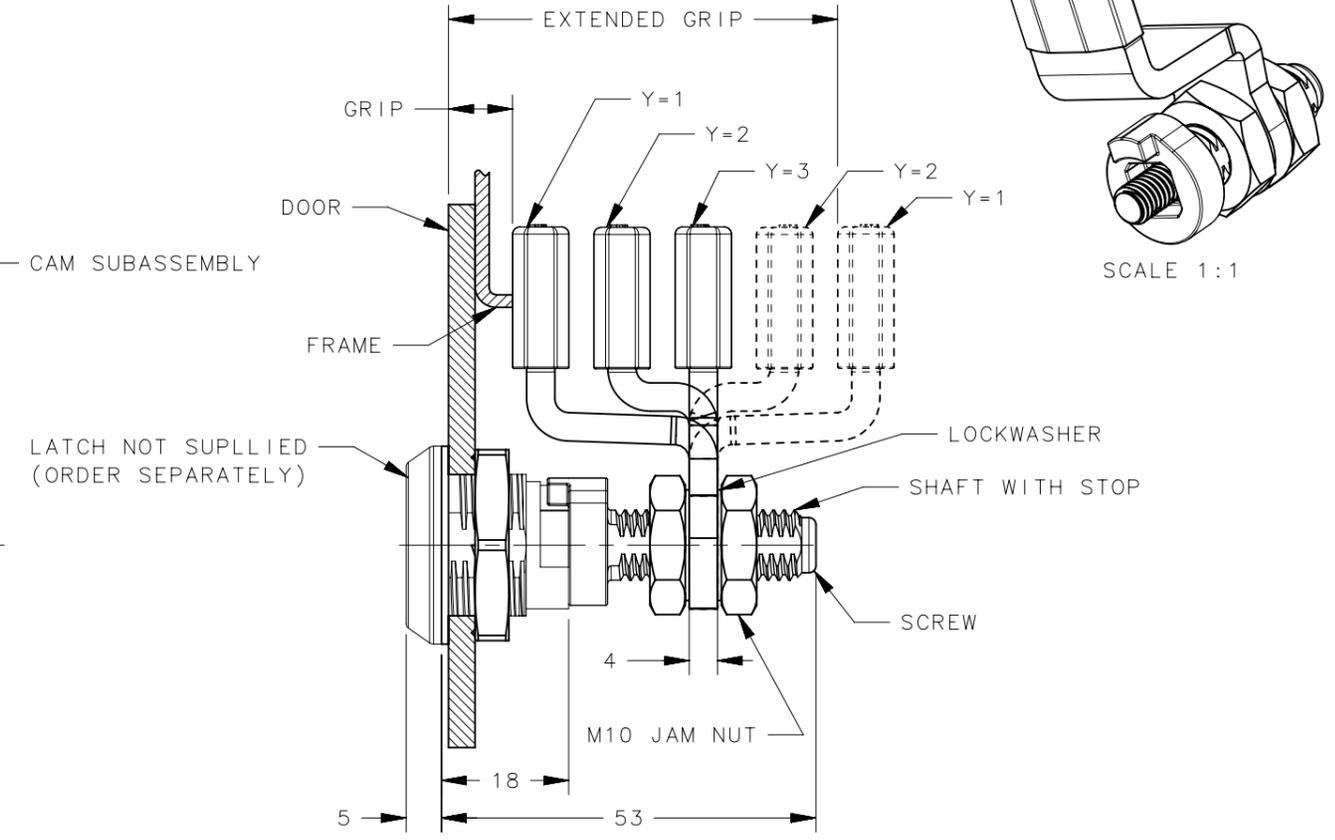
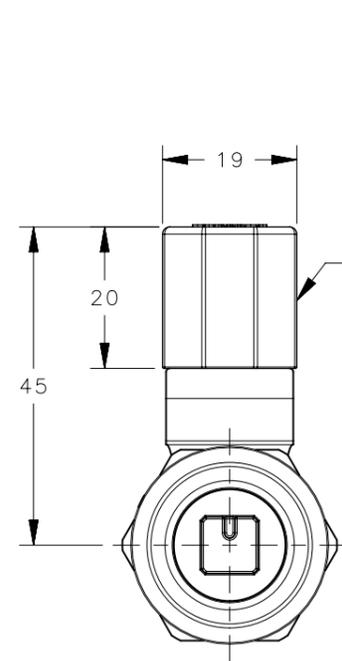
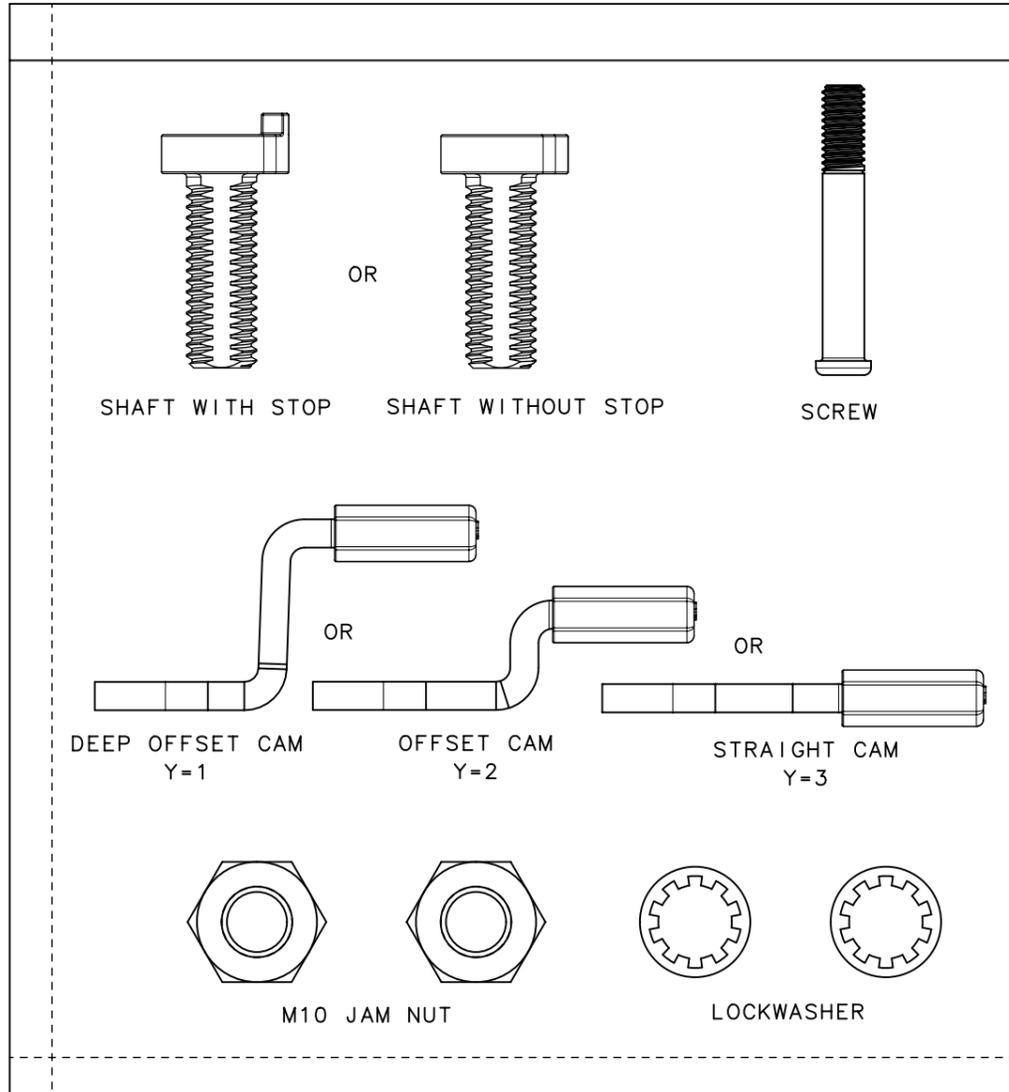


REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	09MAY2018	VK/YGC	PRN: P2018-1131



EXAMPLE OF ASSEMBLY SHOWN (SHAFT WITH STOP)

E5-64X-Y

CAM TYPE
 1 = DEEP OFFSET CAM
 2 = OFFSET CAM
 3 = STRAIGHT CAM

SHAFT TYPE
 0 = SHAFT WITH STOP
 1 = SHAFT WITHOUT STOP

- NOTES:
- "Y" IN ASSEMBLY CORRESPONDS TO "Y" IN CAM.
 - MATERIAL AND FINISH OF CAM SUBASSEMBLY:
 CAM: STEEL, ZINC PLATE PLUS BRIGHT CHROMATE.
 COVER: NYLON, BLACK.
 - TIGHTEN TORQUE OF SCREW IS 5Nm.
 - INSTALL JAM NUT, LOCKWASHER, PAWL, LOCKWASHER AND JAM NUT ON SHAFT. ADJUST JAM NUTS TO POSITION PAWL AT CORRECT GRIP (WITH LATCH CLOSED). TIGHTENING TORQUE IS 7Nm MAX, USING TWO 17mm WRENCHES.

Y	DESCRIPTION	GRIP RANGE(FORWARD)	GRIP RANGE(REVERSE)	CAM PART NUMBER
1	DEEP OFFSET, CAM	5mm-16.5mm	51mm-62.5mm	E5-4001
2	OFFSET, CAM	16.5mm-28mm	39.5mm-51mm	E5-4002
3	STRAIGHT, CAM	28mm-39.5mm		E5-4003

NO.	PART NUMBER	QTY	TYPE OF COMPONENT	MATERIAL	FINISH
5	-	-	1 CAM SUBASSEMBLY	SEE NOTE 2	SEE NOTE 2
4	-	-	1 LOCKWASHER	SPRING STEEL	ZINC PLATE PLUS YELLOW CHROMATE
3	-	-	1 M10 JAM NUT	STEEL	ZINC PLATE PLUS BRIGHT CHROMATE
2	-	-	1 SCREW	STEEL	ZINC PLATE PLUS BRIGHT CHROMATE
1	-	-	1 SHAFT	DIE CAST ZINC	NATURAL
-	E5-640-Y	E5-641-Y	- ASSEMBLY	-	-

THIRD ANGLE PROJECTION			
MILLIMETERS [IN]			
SURFACE AREA		TOLERANCES UNLESS OTHERWISE NOTED	
VOLUME		ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.	
PROPRIETARY ITEM		SIZE A3	SYSTEM NX
EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.		PER ASME Y14.5M-1994	DESCRIPTION ADJUSTABLE CAM KIT
		DRAWN BY 12JUN2017	DATE VK
		SCALE 1:1	SHEET 1 OF 1
		DWG NO. J-E5-640	