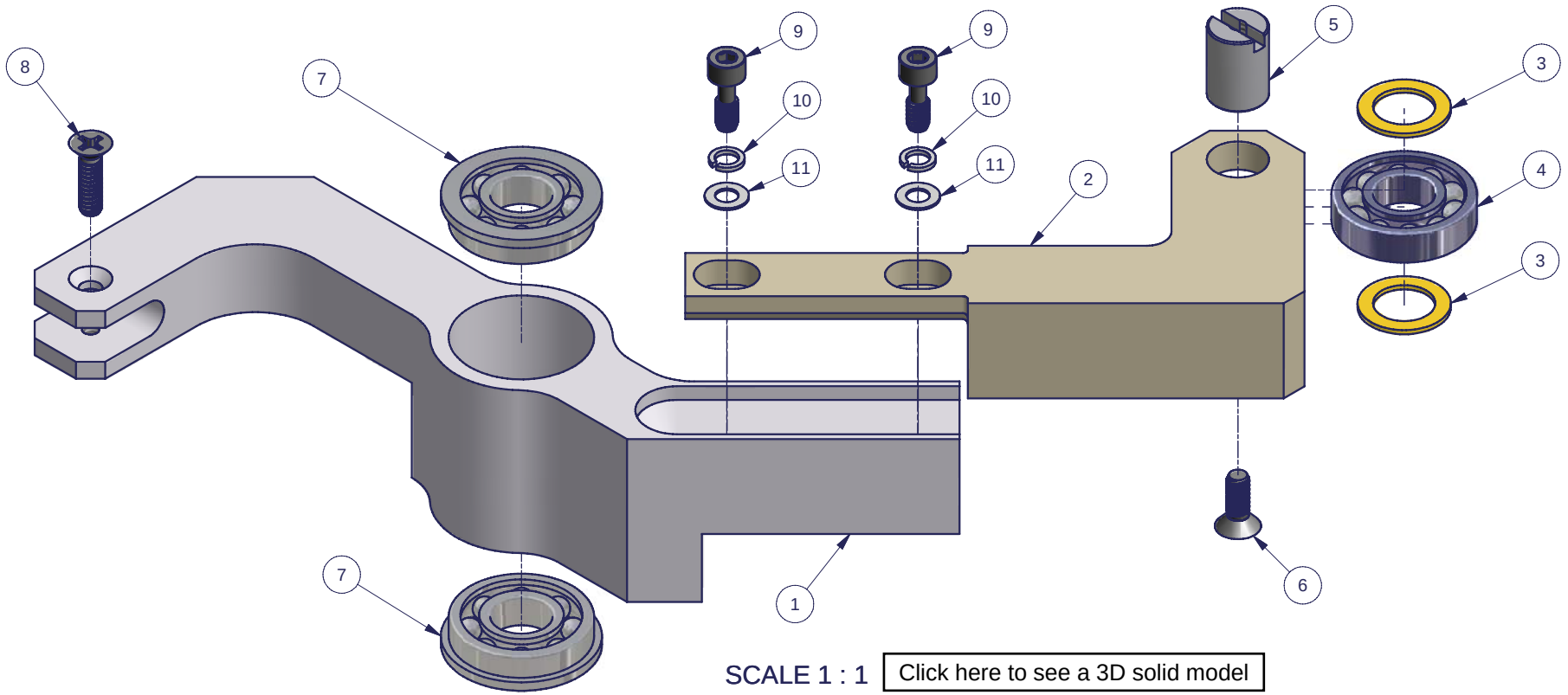
PARTS LIST

ITEM	QTY	PART NUMBE	VENDOR	DESCRIPTION	REV
1	1	FS-12-011		DETENT LEVER,TOWER,FIELD FLATTENER WHEEL	A
2	1	FS-12-012		DETENT LEVER-WHEEL,FIELD FLATTENER WHEEL	B
3	2	B12-8	PIC	INNER RACE SPACER,0.375X0.031	BUY
4	1	SR6	Champion	BALL BEARING,NO-FLANGE,0.375x0.875x0.2812	BUY
5	1	FS-12-017		SHAFT,0.375x0.513,6-32 THREAD,FFW LEVER	A
6	1	96877A315	McMaster	FHMS 6-32 x 0.375	BUY
7	2	SFR6	Champion	BALL BEARING,FLANGED,0.375x0.875x0.2812	BUY
8	1	91771A148	McMaster	FHMS 6-32 x 0.5 SSTL	BUY
9	2	95966A211	McMaster	SHCS 6-32 x 3/8 CAPTIVE	BUY
10	2	92146A540	McMaster	SPRING LOCK WASHER No 6	BUY
11	2	90945A715	McMaster	FLAT WASHER No 6	BUY



SCALE 1 : 1

Click here to see a 3D solid model

REV	CHANGES	DATE	BY
NR	Check Print	1/11/2007	ERK
NR1	BOM Update	2/8/2007	ERK
NR2	WASHERS	2/12/2007	ERK
A	Production	5/29/2008	ERK

MATERIAL:

FINISH:

SCALE: As Noted

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
BRAKE EDGES / REMOVE BURRS
TOLERANCES:
X.X± 0.1 ANGLES:0.5°
X.XX± 0.01 FRACTIONS:± 1/16
X.XXX± 0.003
DO NOT SCALE DRAWING

FourStar

Designer: Persson	1/11/2007		
Drawn: Koch	1/11/2007	Drawings Printed on:	5/29/2008

FS-02-001	DETENT TOWER
NEXT ASSY	USED ON
APPLICATION	

THE OBSERVATORIES

CARNEGIE INSTITUTION OF WASHINGTON
813 SANTA BARBARA STREET PASADENA, CA. 91101-1232

ASSY,DETENT LEVER,FFW

DWG NO. FS-02-003

REV. A

SHT 1 OF 1