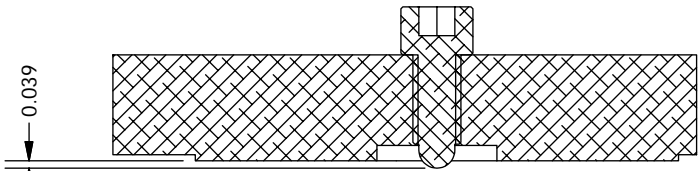


SCALE 2 : 1

Reference contact:
Adjust length as necessary to achieve protrusion shown in Assembly view



Assembly

NOTES
1. Anodize black

SECTION A-A

2	1	Reference Contact made from 1/4-20 SHCS
1	1	PFS15046
ITEM	QTY	DESCRIPTION
Bill of Material		
THE OBSERVATORIES OF THE CARNEGIE INSTITUTION OF WASHINGTON 813 Santa Barbara Street Pasadena, CA 91101		
MATERIAL		UNLESS OTHERWISE SPECIFIED
Aluminum-6061		FRACTIONAL DECIMAL ANGULAR
EST WEIGHT		+/- 1/32 .XX +/- 0.01 +/- 0.1 DEG
6.4 oz		.XXX +/- 0.002 GOAL
SCALE		.XXX +/- 0.005 REQD
1:1		BREAK SHARP EDGES MACHINED SURFACES 125
		ALL DIMENSIONS IN INCHES
DWN CRANE 10/27/2009		P lanet F inder S pectrograph
APVD		
BY DATE		SHEET A
		DRAWING NUMBER PFS15046
		SHT 1 OF 1
		REV 1