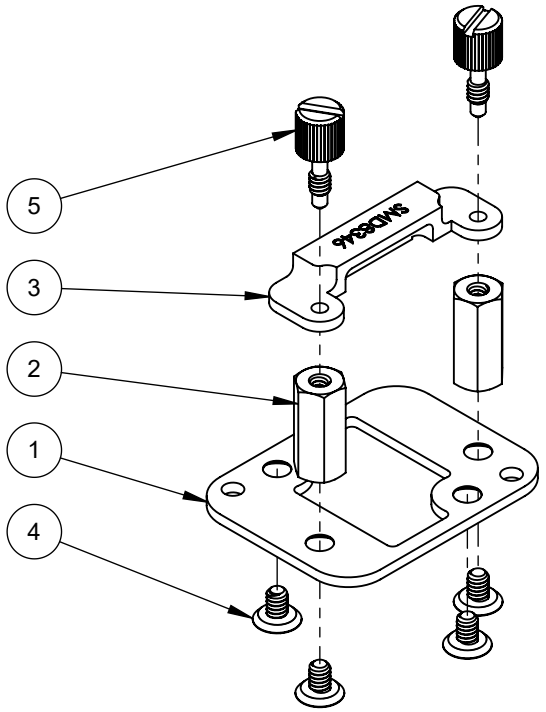
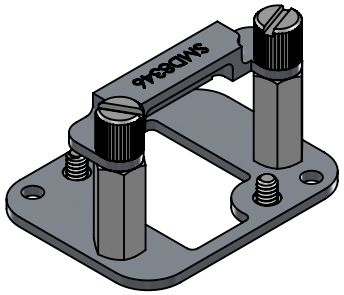
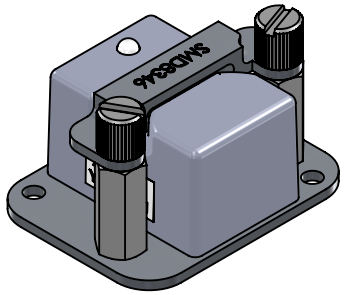
CONFIDENTIAL: PROPERTY OF STRAIN MEASUREMENT DEVICES, INC.

REVISIONS			
MOD No.	REV.	DRAWN BY:	DATE
3736	A	SML	9/30/19
4553	1	SML	1/11/22
4834	2	SML	4/24/23



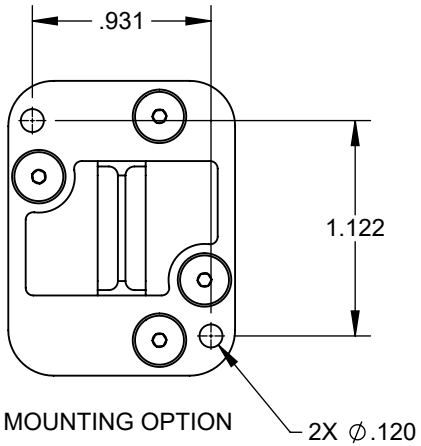


WITHOUT SENSOR



SENSOR INSTALLED

ITEM No.	PART No.	QTY	DESCRIPTION
1	SMD8346-001	1	TUBE CLAMP BASE
2	115-5634-334Q	2	HEX STAND OFF, 4-40 THREAD, 9/16" LONG
3	SMD8346-002	1	TUBE CLAMP TOP
4	101-2649-11A	4	SCREW, 4-40 X 3/16", FLAT HEAD SOCKET
5	101-9091	2	THUMB SCREW, 4-40 X 3/8"



MOUNTING OPTION

UNLESS OTHERWISE SPECIFIED

BREAK SHARP EDGES .003-.015. REMOVE ALL BURRS.
SURFACES TO BE SQUARE &/OR PARALLEL W/IN .005
X/X = ±1/64" .XXX = ±.005"
.X = ±.030" .XXXX = ±.001"
.XX = ±.010" ANGLES = ±2° SURFACE FINISH 32

BREAK SHARP EDGES .08-.4. REMOVE ALL BURRS.
SURFACES TO BE SQUARE &/OR PARALLEL W/IN .127
.Xmm = ±0.5mm
X.XXmm = ±0.3mm ANGLES = ±2°
X.XXXmm = ±0.15mm SURFACE FINISH 0.8

STRAIN MEASUREMENT DEVICES
55 Barnes Park Rd. North
Wallingford, CT 06492
Telephone: (203) 294-5800
www.smdsensors.com

TITLE: **A130 TUBE CLAMP**

DATE:	SCALE:	DIM:	DRAWN:	CHECKED:	NEXT ASSY:	REV
6/25/2019	1:1	INCHES	AMG	-	-	2

DWG No. **SMD8346** USED ON: SMD6474 SHT 1 OF 3