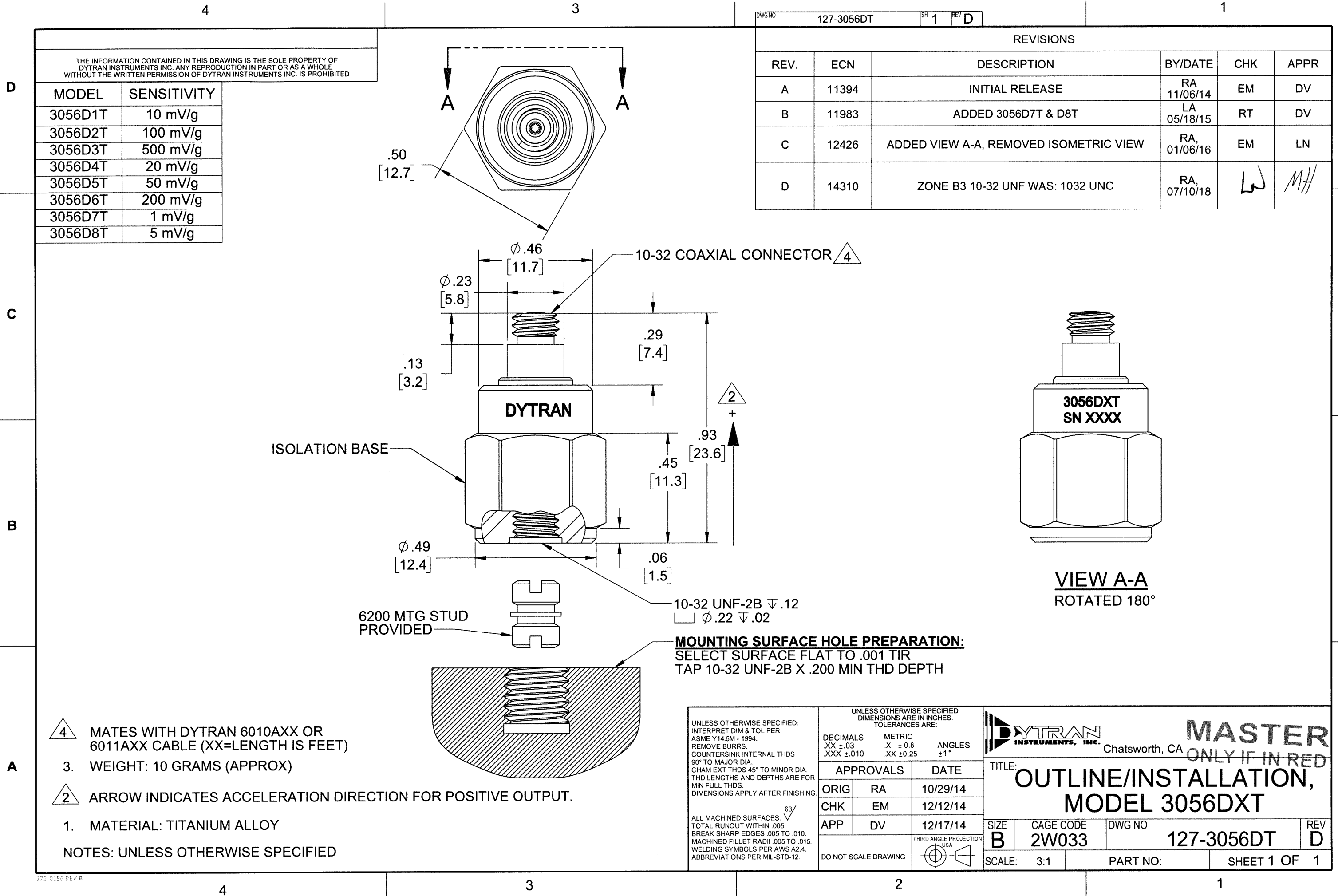


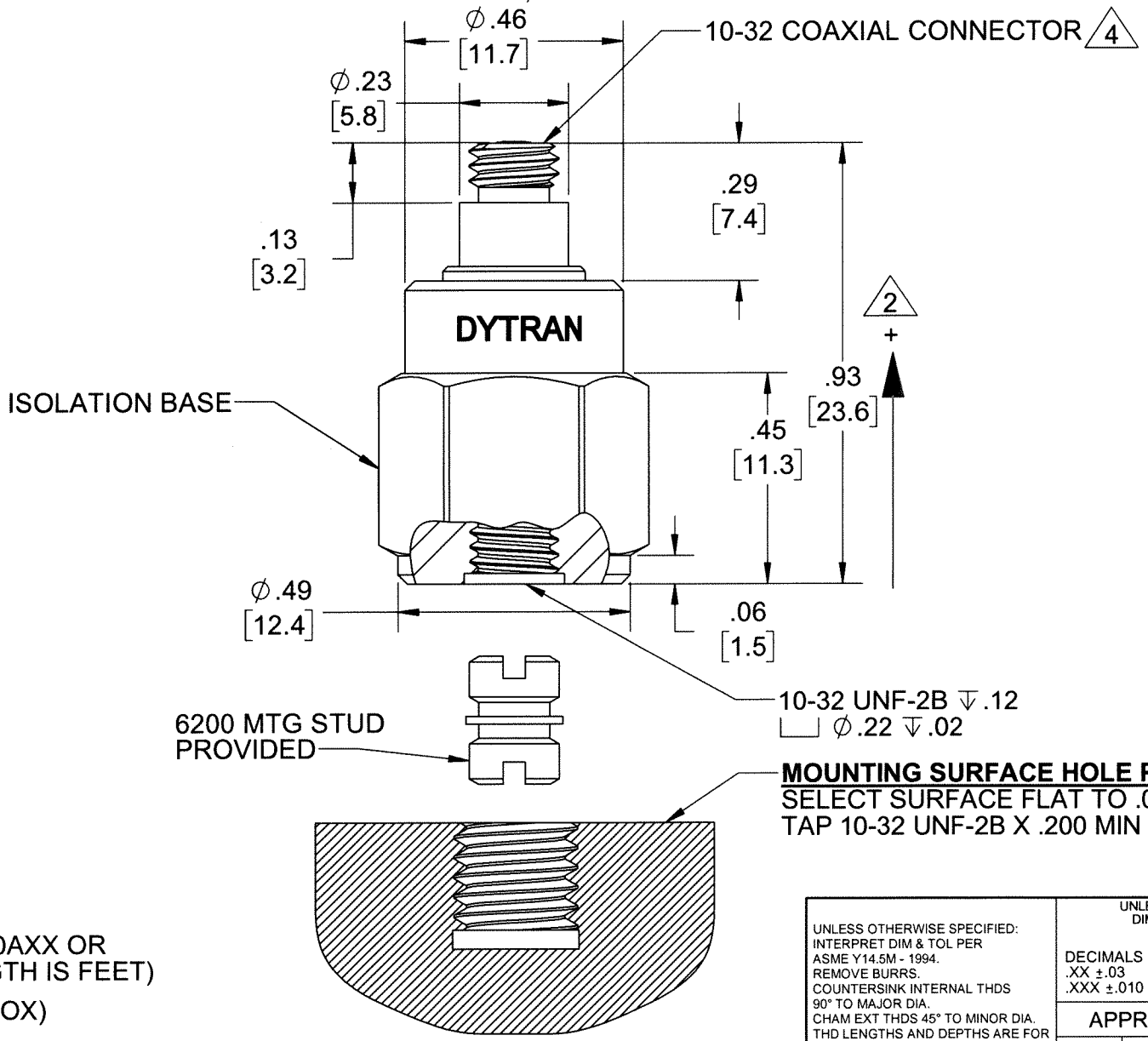


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF DYTRAN INSTRUMENTS INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF DYTRAN INSTRUMENTS INC. IS PROHIBITED

| MODEL   | SENSITIVITY |
|---------|-------------|
| 3056D1T | 10 mV/g     |
| 3056D2T | 100 mV/g    |
| 3056D3T | 500 mV/g    |
| 3056D4T | 20 mV/g     |
| 3056D5T | 50 mV/g     |
| 3056D6T | 200 mV/g    |
| 3056D7T | 1 mV/g      |
| 3056D8T | 5 mV/g      |

DWG NO 127-3056DT SH 1 REV D

| REVISIONS |       |                                        |                 |     |      |
|-----------|-------|----------------------------------------|-----------------|-----|------|
| REV.      | ECN   | DESCRIPTION                            | BY/DATE         | CHK | APPR |
| A         | 11394 | INITIAL RELEASE                        | RA<br>11/06/14  | EM  | DV   |
| B         | 11983 | ADDED 3056D7T & D8T                    | LA<br>05/18/15  | RT  | DV   |
| C         | 12426 | ADDED VIEW A-A, REMOVED ISOMETRIC VIEW | RA,<br>01/06/16 | EM  | LN   |
| D         | 14310 | ZONE B3 10-32 UNF WAS: 1032 UNC        | RA,<br>07/10/18 | W   | MH   |



- 4. MATES WITH DYTRAN 6010AXX OR 6011AXX CABLE (XX=LENGTH IS FEET)
- 3. WEIGHT: 10 GRAMS (APPROX)
- 2. ARROW INDICATES ACCELERATION DIRECTION FOR POSITIVE OUTPUT.

1. MATERIAL: TITANIUM ALLOY

NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED:  
INTERPRET DIM & TOL PER  
ASME Y14.5M - 1994.  
REMOVE BURRS.  
COUNTERSINK INTERNAL THDS  
90° TO MAJOR DIA.  
CHAM EXT THDS 45° TO MINOR DIA.  
THD LENGTHS AND DEPTHS ARE FOR  
MIN FULL THDS.  
DIMENSIONS APPLY AFTER FINISHING.

ALL MACHINED SURFACES  $\checkmark$   
TOTAL RUNOUT WITHIN .005.  
BREAK SHARP EDGES .005 TO .010.  
MACHINED FILLET RADII .005 TO .015.  
WELDING SYMBOLS PER AWS A2.4.  
ABBREVIATIONS PER MIL-STD-12.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES.  
TOLERANCES ARE:

| DECIMALS        | METRIC         | ANGLES   |
|-----------------|----------------|----------|
| .XX $\pm$ .03   | .X $\pm$ 0.8   | $\pm$ 1° |
| .XXX $\pm$ .010 | .XX $\pm$ 0.25 |          |

| APPROVALS |    | DATE     |
|-----------|----|----------|
| ORIG      | RA | 10/29/14 |
| CHK       | EM | 12/12/14 |
| APP       | DV | 12/17/14 |

DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION  
USA

**DYTRAN**  
INSTRUMENTS, INC. Chatsworth, CA

**MASTER**  
ONLY IF IN RED

TITLE: **OUTLINE/INSTALLATION,  
MODEL 3056DXT**

|                  |                           |                             |                 |
|------------------|---------------------------|-----------------------------|-----------------|
| SIZE<br><b>B</b> | CAGE CODE<br><b>2W033</b> | DWG NO<br><b>127-3056DT</b> | REV<br><b>D</b> |
|------------------|---------------------------|-----------------------------|-----------------|

SCALE: 3:1 PART NO: SHEET 1 OF 1

