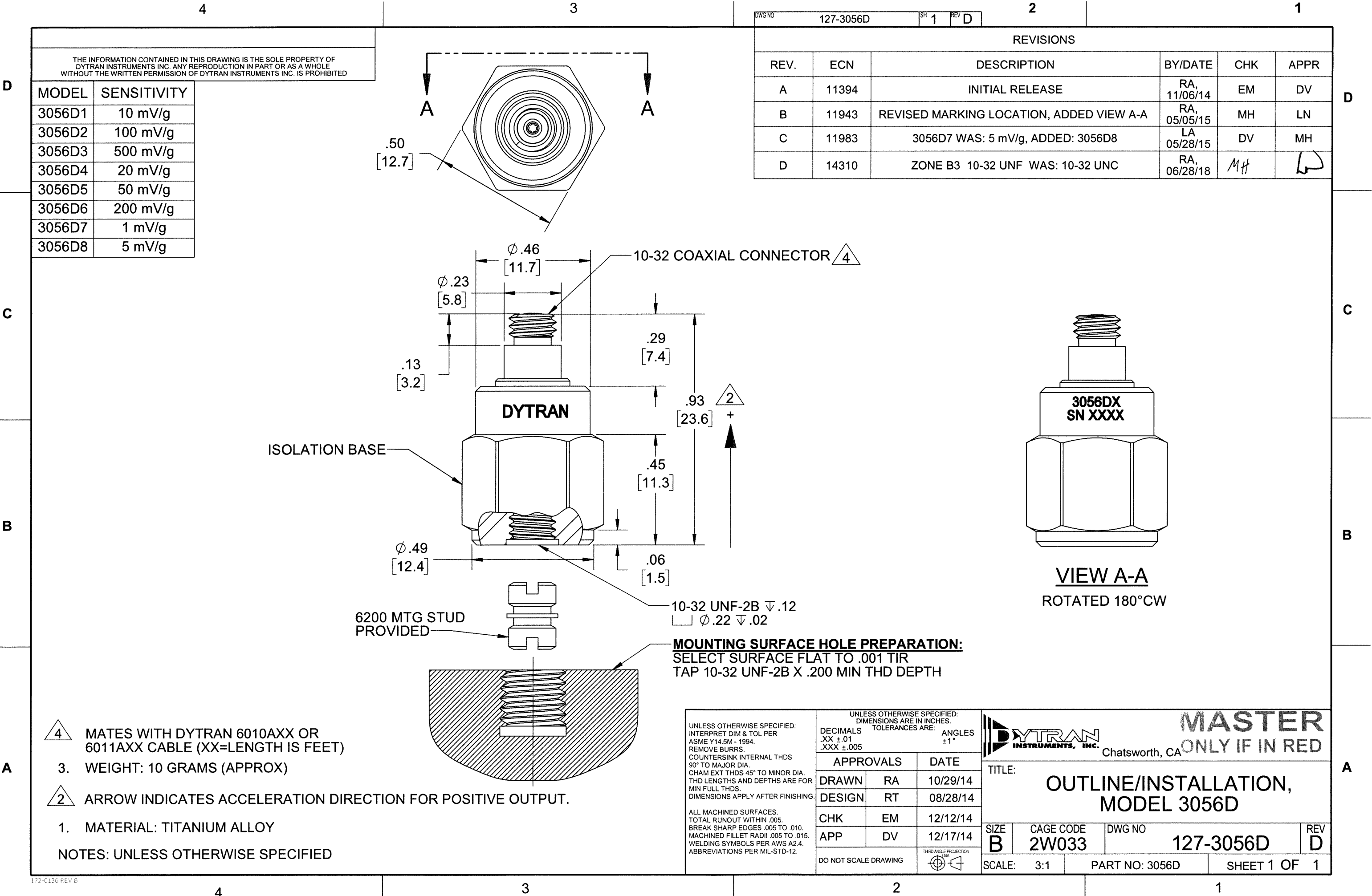
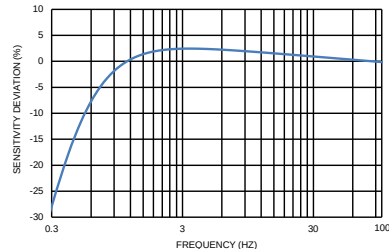
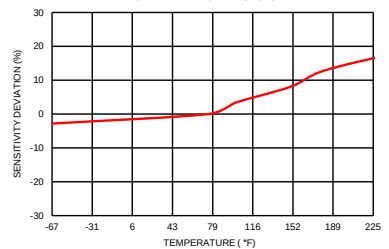
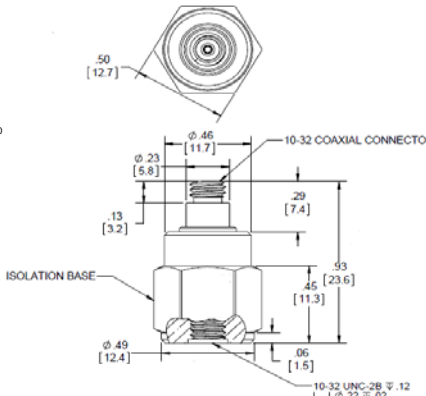




Model Number		PERFORMANCE SPECIFICATIONS				DOC NO																																															
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		IEPE ACCELEROMETER				REV G, ECN 16090, 03/02/21																																															
		- HERMETICALLY SEALED - BASE ISOLATED		This family also includes: <table><thead><tr><th>Model</th><th>Sensitivity (mV/g)</th><th>Frequency Response (Hz)</th><th>Time Constant (Sec)</th><th>Operating Temp (°F)</th></tr></thead><tbody><tr><td>3056D1</td><td>10</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +250</td></tr><tr><td>3056D2</td><td>100</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +250</td></tr><tr><td>3056D4</td><td>20</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +250</td></tr><tr><td>3056D5</td><td>50</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +250</td></tr><tr><td>3056D6</td><td>200</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +225</td></tr><tr><td>3056D7</td><td>1</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +250</td></tr><tr><td>3056D8</td><td>5</td><td>1 to 10000</td><td>0.5 to 1.5</td><td>-67 to +250</td></tr></tbody></table> Refer to the performance specifications of the products in this family for detailed description Supplied Accessories: 1) Accredited calibration certificate (ISO 17025) 2) Model 6200 mounting stud, QTY 1 Notes: [1] Measured at 100Hz, 1 g RMS per ISA RP 37.2. [2] Measured using zero-based straight line method, % of F.S. or any lesser range. [3] Do not apply power to this system without current limiting, 20 mA MAX. To do so will destroy the IC charge amplifier. [4] In the interest of constant product improvement, we reserve the right to change specifications without notice. It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application. Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time. All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.				Model	Sensitivity (mV/g)	Frequency Response (Hz)	Time Constant (Sec)	Operating Temp (°F)	3056D1	10	1 to 10000	0.5 to 1.5	-67 to +250	3056D2	100	1 to 10000	0.5 to 1.5	-67 to +250	3056D4	20	1 to 10000	0.5 to 1.5	-67 to +250	3056D5	50	1 to 10000	0.5 to 1.5	-67 to +250	3056D6	200	1 to 10000	0.5 to 1.5	-67 to +225	3056D7	1	1 to 10000	0.5 to 1.5	-67 to +250	3056D8	5	1 to 10000	0.5 to 1.5	-67 to +250						
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