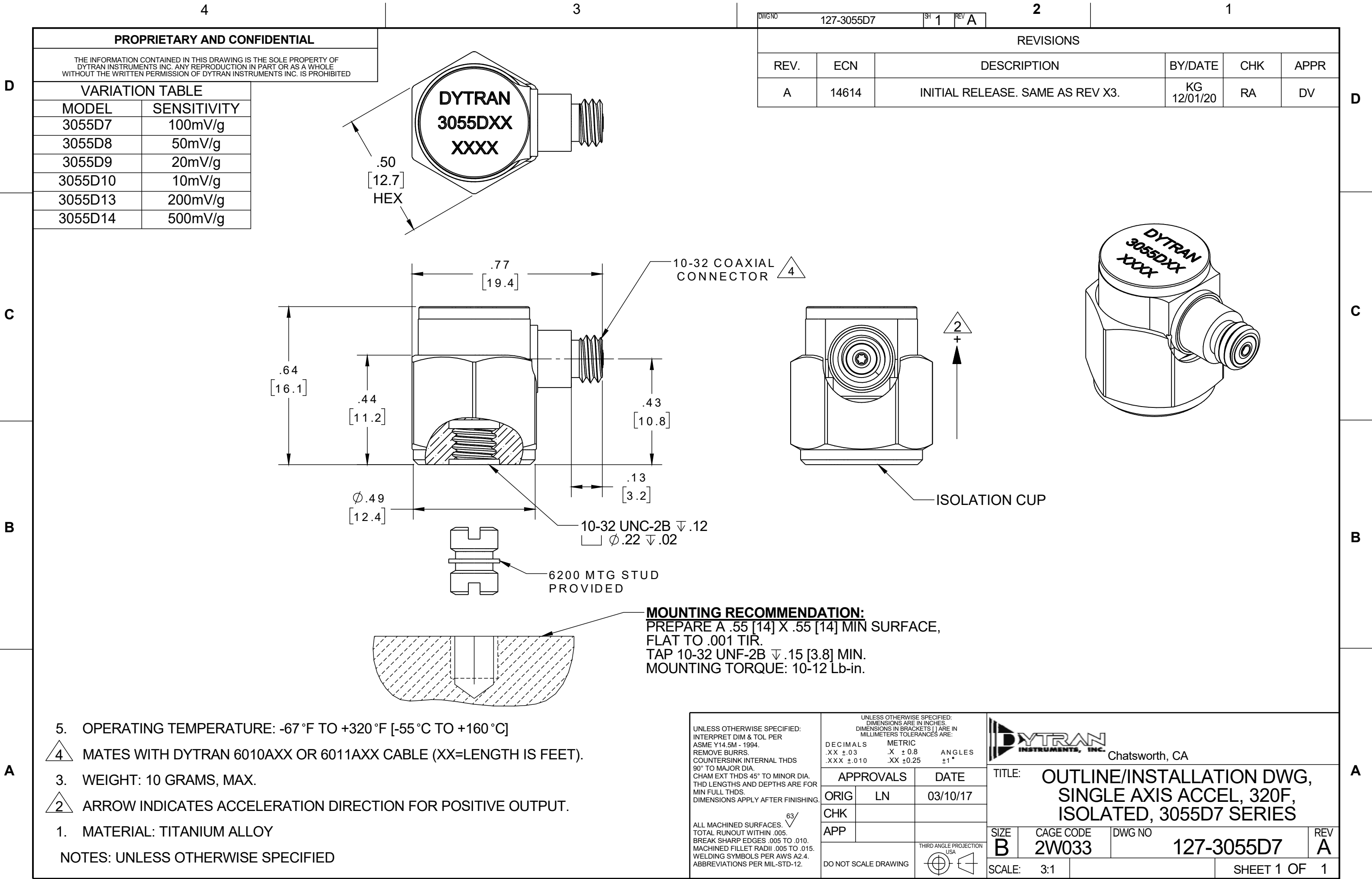
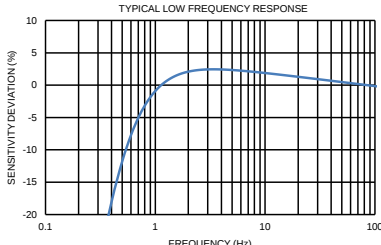
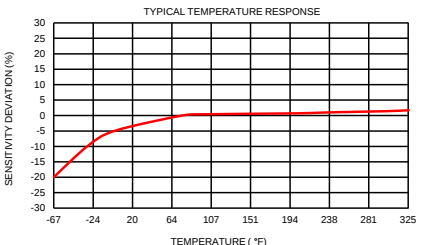
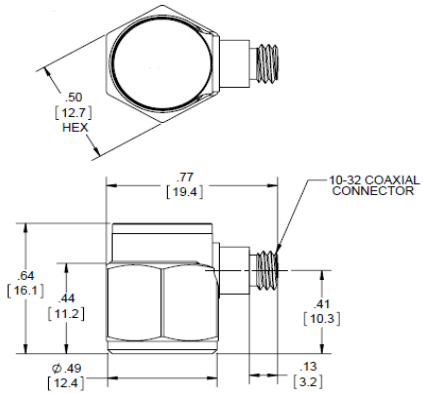




Model Number 3055D7		PERFORMANCE SPECIFICATIONS				DOC NO PS3055D7			
		IEPE ACCELEROMETER			REV B, ECN 16090, 03/02/21				
		• -67 °F TO +325°F OPERATION • BASE ISOLATED • IDEAL LOW FREQUENCY RESPONSE • HERMETICALLY SEALED			This family also includes:				
					Model	Sensitivity (mV/g)	Frequency Response, ±10% (Hz)	Time Constant (Sec)	Operating Temp (°F)
					3055D8	50	1 to 10000	0.5 to 1.5	-67 to +325
					3055D9	20	1 to 10000	0.5 to 1.5	-67 to +325
					3055D10	10	1 to 10000	0.5 to 1.5	-67 to +325
					3055D13	200	1 to 10000	0.5 to 1.5	-67 to +325
					3055D14	500	1 to 10000	0.5 to 1.5	-67 to +325
					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] All specifications are at room temperature unless otherwise specified.				
					[2] Measured at 100Hz, 1 g RMS per ISA RP 37.2.				
					[3] Measure using zero-based straight line method, % of F.S. or any lesser range.				
					[4] Do not apply power to this system without current limiting, 20 mA MAX. To do so will destroy the IC charge amplifier.				
					[5] 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.				
									
									
									
					Units on the line drawing are in inches, units in brackets are in millimeters. Refer to 127-3055D7 for more information.				
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