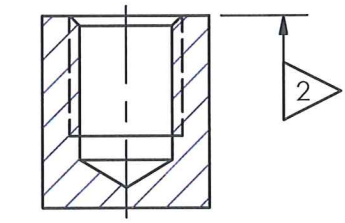
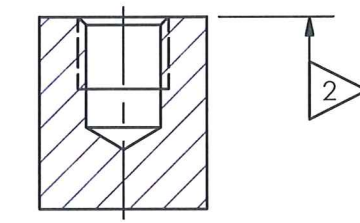
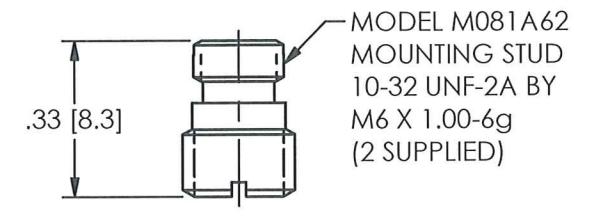
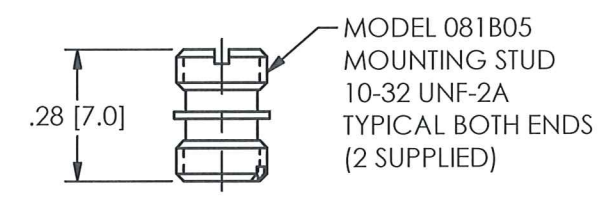
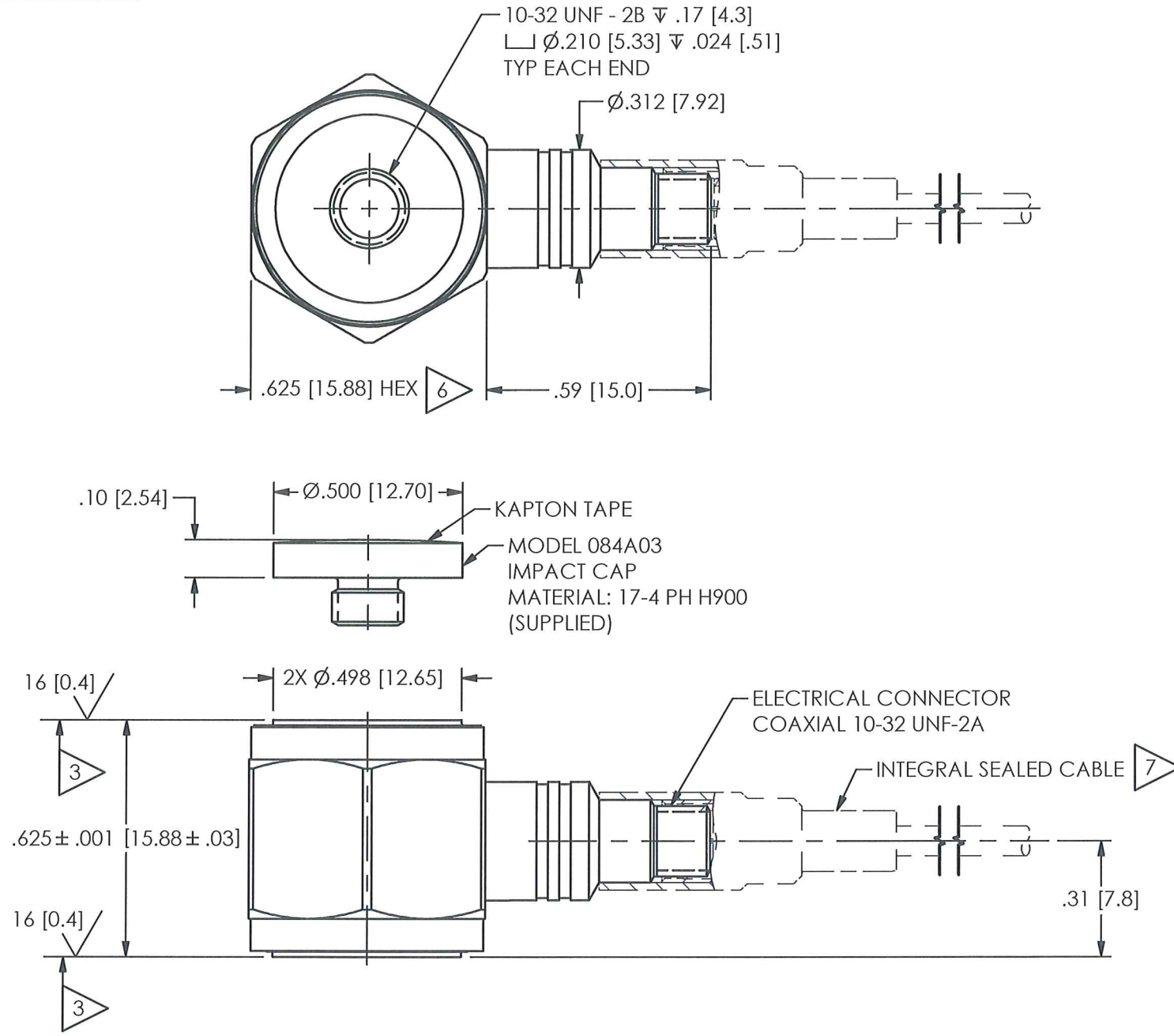


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REVISIONS		
REV	DESCRIPTION	DIN
E	ADDED NOTE 7	39128

8561



STANDARD MOUNTING HOLE PREPERATION 4

Ø.159 [4.04] ∇.23 [5.8] MIN.
10-32 UNF-2B ∇.15 [3.8] MIN.

METRIC MOUNTING HOLE PREPERATION 4

Ø.199 [5.05] ∇.30 [7.6] MIN.
M6 X 1.00-6H ∇.25 [6.4] MIN.

- 7 ADD CABLE FOR WATER RESISTANT OPTION.
- 6 MOUNTING TORQUE ON .625[15.88] HEX, 16-20 IN-LBS [181-226 Ncm].
- 5.) COMPRESSIVE FORCE ON CELL YIELDS POSITIVE OUTPUT VOLTAGE.
- 4 DRILL PERPENDICULAR TO MOUNTING SURFACE TO WITHIN ±1°.
- 3 THESE SURFACES GROUND FLAT AND PARALLEL TO WITHIN .001[0.03] TIR.
- 2 MOUNTING SURFACE TO BE FLAT TO WITHIN .001[0.03] TIR WITH A MIN 125 [3.2] ✓
- 1.) CASE MATERIAL-STAINLESS STEEL.

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN	CHECKED	ENGINEER	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	JDM	6/5/12	JDK	
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±.03 XX ±.013	TITLE			CODE IDENT. NO. 52681
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES	INSTALLATION DRAWING GENERAL PURPOSE ICP® FORCE SENSOR			DWG. NO. 8561
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13				SCALE: 2.5X SHEET 1 OF 1