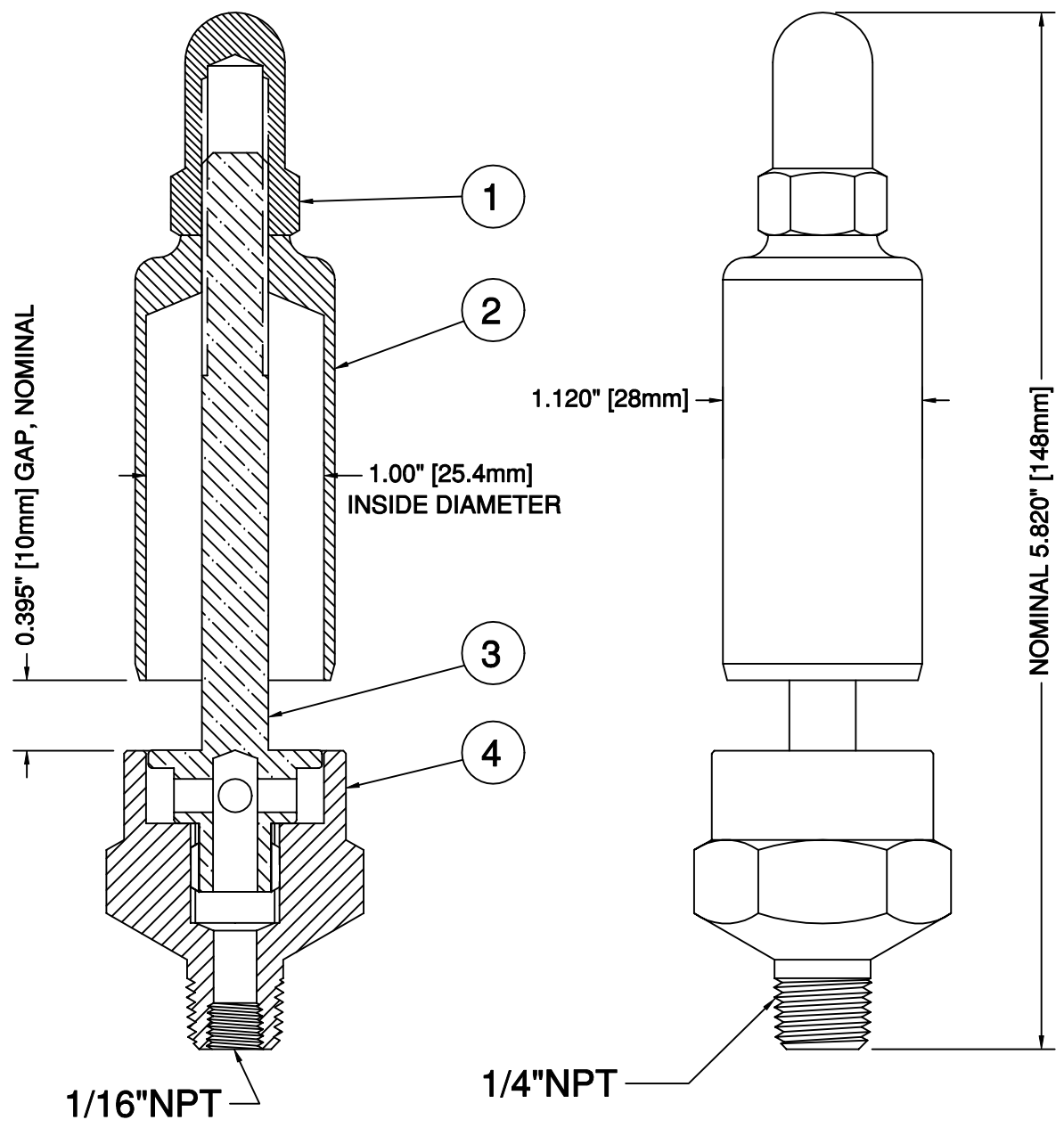



REVISIONS			
REV	DESCRIPTION	DATE (YR-MO-DA)	APPROVED



MODEL S1-1x2, STEAM AND AIR WHISTLE
OPERATING PRESSURE: 15-200 PSIG [1-18 BARS]
FUNDAMENTAL FREQUENCY: 1250 Hz
STEAM CONSUMPTION: .08 PPS @ 150 PSI
SPL: 120 dB TOTAL @ 1 METER BLOWING AT 150 PSIG WITH AIR CONSUMPTION OF 85 SCFM.

- GENERAL TUNING NOTES:**
1. UNLOCK THE CAP NUT, ADJUSTING THE GAP HEIGHT BY ROTATING THE BELL ASSEMBLY.
 2. INCREASE GAP HEIGHT FOR HIGH PRESSURE DECREASE GAP HEIGHT FOR LOWER PRESSURE.
 3. BLOW WHISTLE WHILE ROTATING THE BELL ASSEMBLY UNTIL SHARP NOTE ACHIEVED.
 3. LOCK IN THE GAP BY TIGHTEN UP THE CAP NUT.

REF	PART	DESCRIPTION	MATERIAL	SPECIFICATIONS	QTY.
1	10366	CAP NUT	PLATED STEEL	AISI C12L14	1
2	10361	BELL	PLATED STEEL	AISI C12L14	1
3	10362	STEM	PLATED STEEL	AISI C12L14	1
4	10365	BODY	PLATED STEEL	AISI C12L14	1

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	<p>CUSTOMER:</p>			
	<p>DRAWN BY: <i>D.L.B.</i></p>	<p>DATE: 2001-06-14</p>	<p>MODEL S1-1x2 STEAM / AIR WHISTLE ASSEMBLY & DIMENSIONS</p>	
	<p>CHECKED: <i>D.F.</i></p>	<p>APPROVED: <i>L.H.F.</i></p>		
<p>SCALE: NONE</p>	<p>WEIGHT: N/A</p>	<p>15385</p>	<p>DRAWING TYPE: ASSEMBLY</p>	<p>SHEET: 1 OF 2</p>