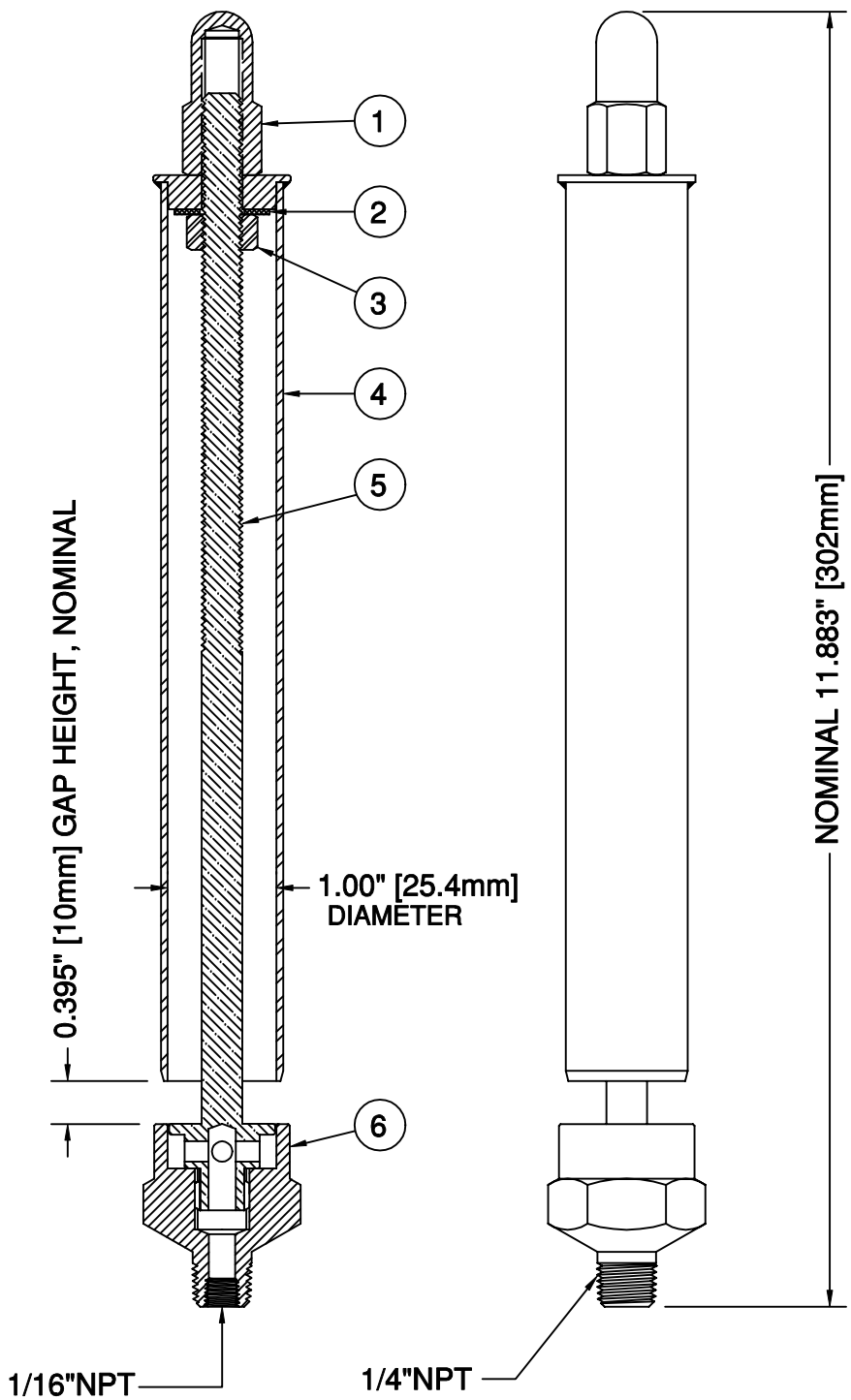


REVISIONS			
REV	DESCRIPTION	DATE (YR-MO-DA)	APPROVED




MODEL S1-1x8, STEAM AND AIR WHISTLE
OPERATING PRESSURE: 15-200 PSIG [1-18 BARS]
FUNDAMENTAL FREQUENCY: 392 Hz
STEAM CONSUMPTION: .08 PPS @ 150 PSI
SPL: 120 dB TOTAL @ 1 METER BLOWING
WITH 100 PSIG AIR OR STEAM.

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	15363	CAP NUT	BRASS	ASTM B-16	1
2	85225	FLAT WASHER	STAINLESS STEEL	ASA B27.2	1
3	85300	NUT	STAINLESS STEEL	ASTM F593C	1
4	15361	BELL ASSEMBLY	BRASS	ASTM B-16	1
5	15362	STEM	BRASS	ASTM B-16	1
6	10365-B	BODY	BRASS	ASTM B-16	1

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	CUSTOMER:			
	DRAWN BY: <i>L.H.F.</i>	DATE: 2001-06-13	<p>MODEL S1-1x8, ASSEMBLY & DIMENSIONS 392Hz, STEAM / AIR WHISTLE 15380</p>	
	CHECKED BY: <i>D.F.</i>	APPROVED BY: <i>L.H.F.</i>	SCALE: NONE	WEIGHT: N/A