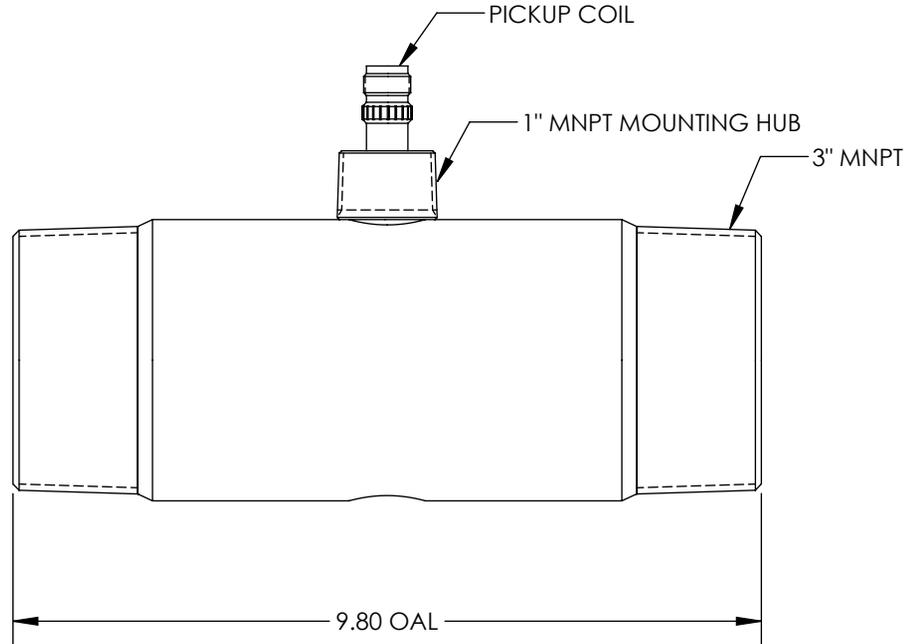
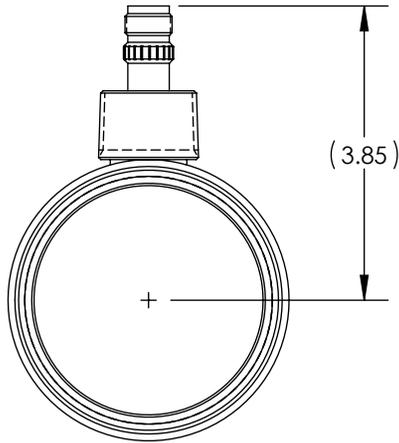


PERFORMANCE DATA	
NOMINAL METER SIZE	3 INCH
PROCESS CONNECTION	3 INCH MNPT
LINEAR FLOW RANGE	60-600 GPM (2,057-20,570 BPD)
OVERANGE	150% OF MAXIMUM FLOW (INTERMITTENTLY)
LINEARITY	+/- 1% OVER STANDARD FLOW RANGE
REPEATABILITY	+/- 0.1%
TEMPERATURE RANGE	-100 °F TO +300 °F
PRESSURE RANGE	2,450 PSI
MATERIALS	
BODY	316 STAINLESS STEEL
ROTOR	CD4MCu
ROTOR SUPPORTS	316 STAINLESS STEEL
BEARINGS	TUNGSTEN CARBIDE



REV.	DATE	ECN	APPROVAL

PROPRIETARY AND CONFIDENTIAL
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 TURBINES R & D, LLC. ANY
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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ±1/64"
 ANGULAR: ±1/2°
 TWO PLACE DECIMAL ±.010
 THREE PLACE DECIMAL ±.005

MATERIAL	300 SERIES SS
FINISH	
DO NOT SCALE DRAWING	

	NAME	DATE
DRAWN	EDWARD HUEY	8/24/23
CHECKED		
ENG APPR.		
TITLE		
3" TURBINE METER, 3" MNPT PROCESS CONNECTION (60-600 GPM)		

Turbines R & D, LLC
 Engineered Turbine Meter Group

SIZE	DWG. NO.	REV.
A	TM0300-NPT	A
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1