

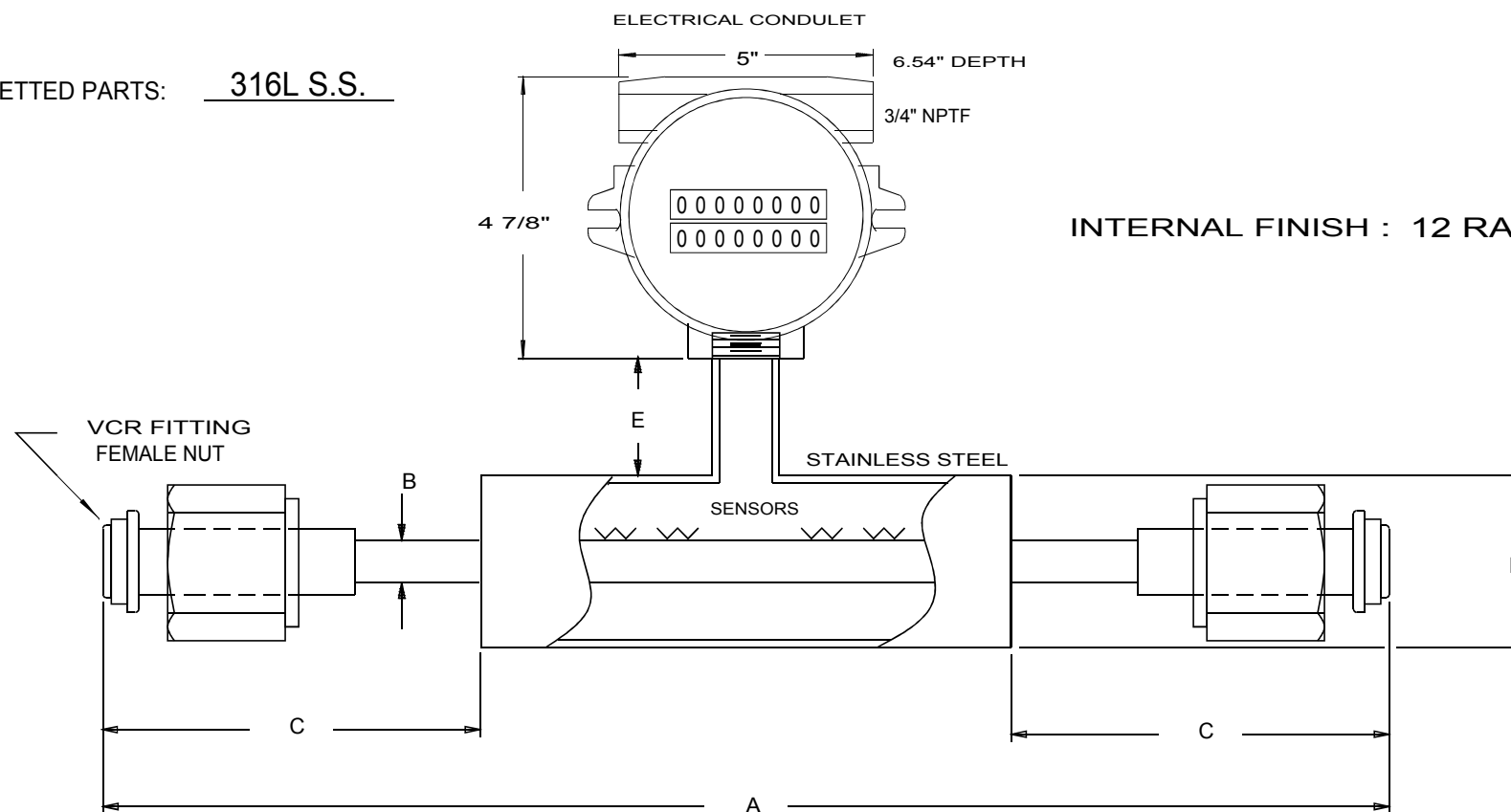
DIMENSIONS:

A:	9"	9"	9"	12"	12"
B:	1/4"	3/8"	1/2"	3/4"	1"
C:	2 1/2"	2 1/2"	2 1/2"	4"	4"
D:	1.3"	1.66"	1.66"	1.9"	2 1/2"
E:	3"	3"	3"	3"	3"

THE FLOW TRANSDUCER CAN BE MOUNTED HORIZONTALLY OR VERTICALLY . HOWEVER, WHEN MOUNTED VERTICALLY FLOW DIRECTION MUST BE UPWARDS. THE FLOW SHOULD ENTER AT THE PORT MARKED "IN" AND EXIT AT THE PORT MARKED "OUT".

THE METER SHOULD BE INSTALLED IN A STRAIGHT LINE. THIS STRAIGHT LINE SHOULD HAVE A MINIMUM LENGTH OF 10 PIPE OR TUBE DIAMETERS AHEAD OF THE METER AND 5 AFTER THE METER.

FLOW WETTED PARTS: 316L S.S.



INTERNAL FINISH : 12 RA OR BETTER

MODEL:

S/N

**PHYSICAL DIMENSION DRAWING
FOR EXPLOSION PROOF
UHP METER**

THERMAL INSTRUMENT CO.
TREVOSE, PA.

DATE:

FIG. 1