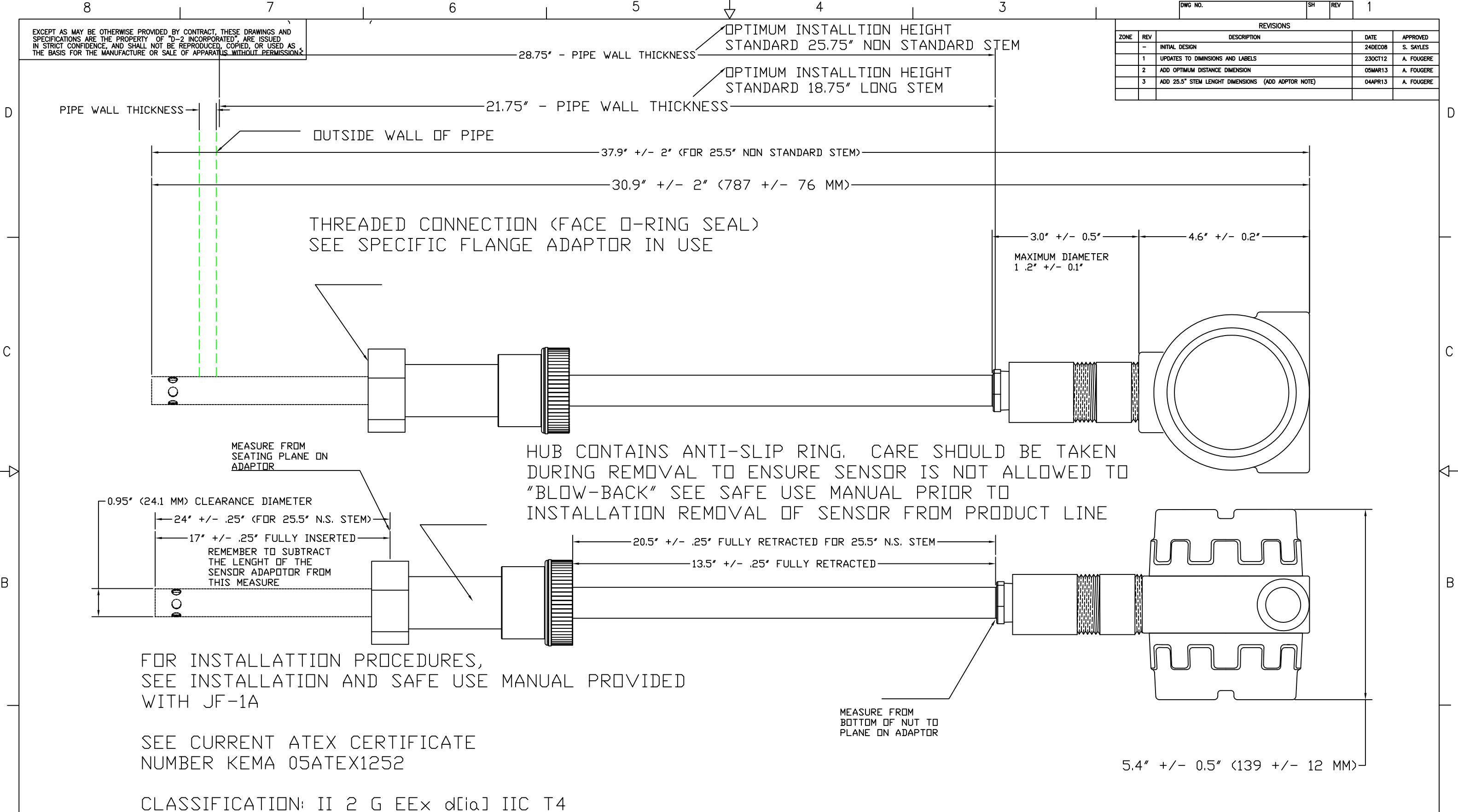


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DWG NO. SH REV 1

| REVISIONS | | | | |
|-----------|-----|--|---------|------------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| - | - | INITIAL DESIGN | 24DEC08 | S. SAYLES |
| 1 | 1 | UPDATES TO DIMENSIONS AND LABELS | 23OCT12 | A. FOUGERE |
| 2 | 2 | ADD OPTIMUM DISTANCE DIMENSION | 05MAR13 | A. FOUGERE |
| 3 | 3 | ADD 25.5" STEM LENGTH DIMENSIONS (ADD ADPTOR NOTE) | 04APR13 | A. FOUGERE |



FOR INSTALLATION PROCEDURES, SEE INSTALLATION AND SAFE USE MANUAL PROVIDED WITH JF-1A

SEE CURRENT ATEX CERTIFICATE NUMBER KEMA 05ATEX1252

CLASSIFICATION: II 2 G EEx d[ia] IIC T4

SEE CURRENT FM & FMc CERTIFICATE

CLASSIFICATION NI/I/2/ABCD/T3C T_a=60°C
ELECTRODES: IS/I/1/ABCD/T3C T_a=60°C

HUB CONTAINS ANTI-SLIP RING. CARE SHOULD BE TAKEN DURING REMOVAL TO ENSURE SENSOR IS NOT ALLOWED TO "BLOW-BACK" SEE SAFE USE MANUAL PRIOR TO INSTALLATION REMOVAL OF SENSOR FROM PRODUCT LINE

| | | | | | | | |
|---------------------------------|----------|--|-----------|--------|----------------------------|---------|---|
| PROJECT NUMBER | MATERIAL | DIMENSIONS ARE IN MM RESISTORS ARE IN OHMS CAPACITORS ARE IN MICROFARADS | | | SIGNATURE | DATE | D-2 INCORPORATED 19 COMMERCE PARK ROAD POCASSET, MA 02559 PROJECT : |
| ALT PO# | | TOLERANCES | | | DRAWN | 12DEC08 | |
| | | DECIMALS | FRACTIONS | ANGLES | CHECKED | | JF-1A OUTLINE DRAWING D-2 INTERNAL DRAWING NUMBER: 440-269 CAGE 4EKX8 DRAWING NO. 440-269 |
| | | 2 PLACES | 3 PLACES | | MECH | | |
| | | ±.01 | ±.005 | ±1/64 | ELECT | | |
| | | | | ±1/2" | SYSTEM | | REV 3 |
| REMOVE BURRS, BREAK SHARP EDGES | | DO NOT SCALE PRINT | | | DWG. TYPE : DETAIL DRAWING | | SHEET 1 OF 1 |