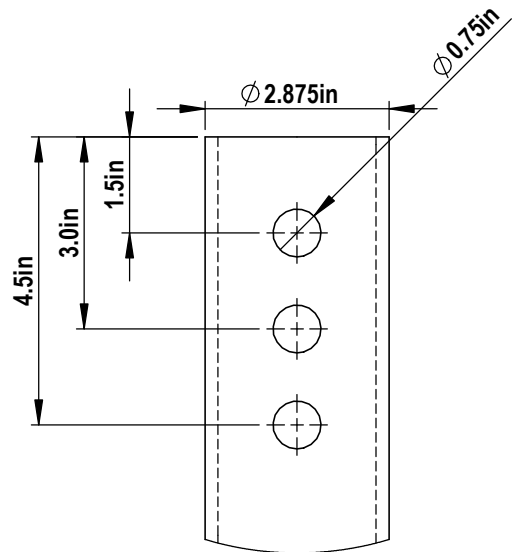
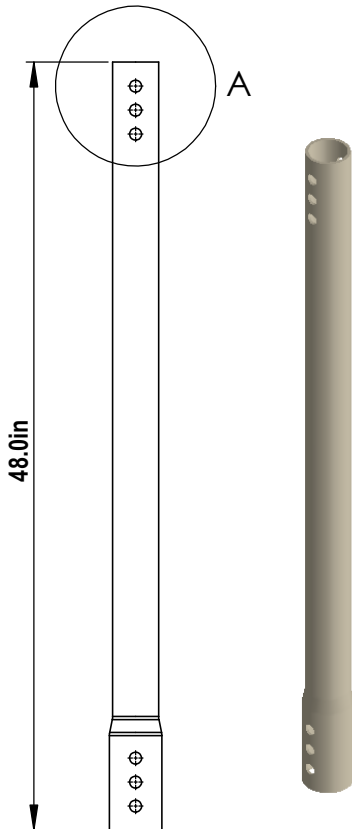


NOTES:

1. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500 GR B, 2.50" SCH40. MINIMUM YIELD 65 Ksi, MINIMUM TENSILE STRENGTH 75 Ksi AND MINIMUM ELONGATION 23 PERCENT.
2. TORQUE STRENGTH RATING = 7,100 FT-LB
3. LOAD TO TORQUE RATIO (KT) = 9
4. USE THREE $\frac{3}{4}$ " A307 GR A BOLTS TO ATTACH TO AN EXTENSION.
5. AVAILABLE NOMINAL LENGTHS ARE 2', 5', 7' AND 10.5'



A **DETAIL A**
N.T.S.

DETAIL A
SCALE 1 : 3

1 2.5" SCH40 Extension
1" = 1'-0"

3 16" HELIX
N.T.S.

2 16" HELIX
N.T.S.

CANTSINK MANUFACTURING, INC.



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Title: CANTSINK HELICAL PILE LEAD

Catalog No. 2.5-40X04

Revision: RV-12- 09/03/2026

Scale: N.T.S.

Drawn by: LXSS

Sheet: 1/1