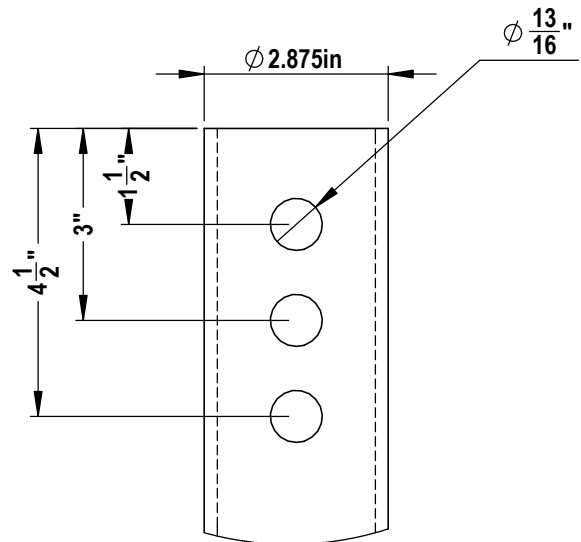
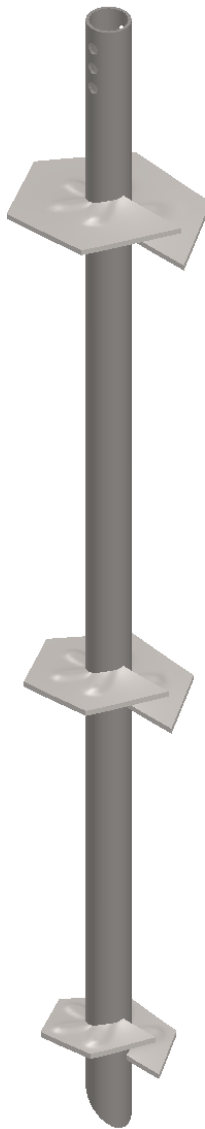
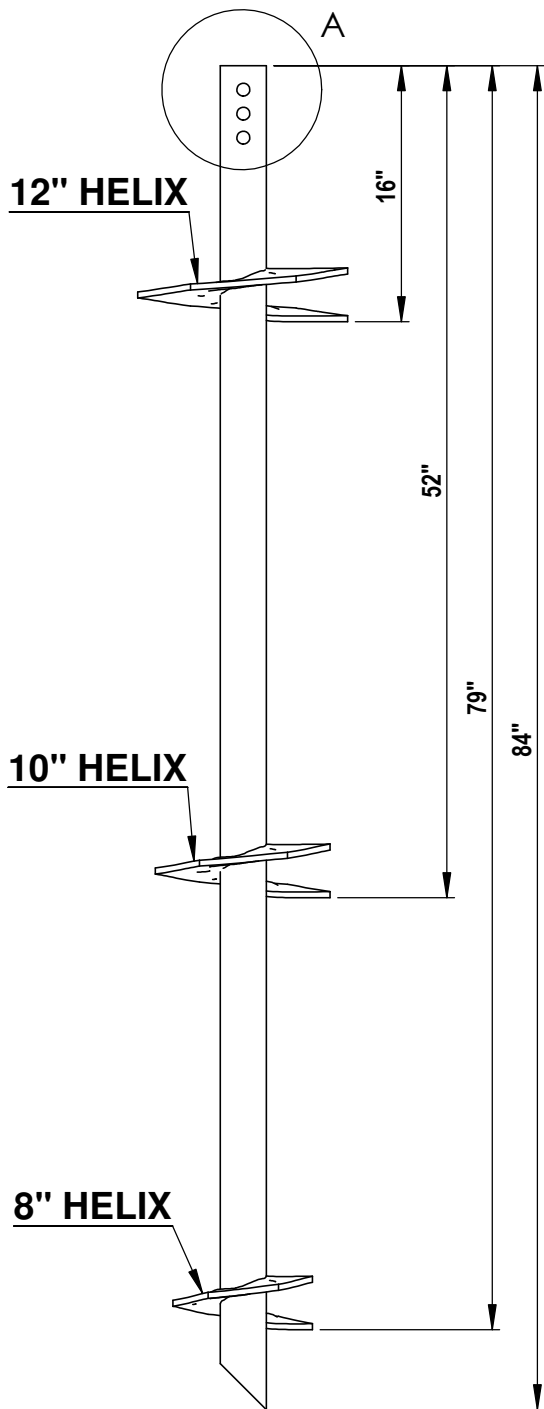
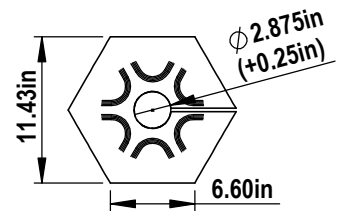


NOTES:

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'

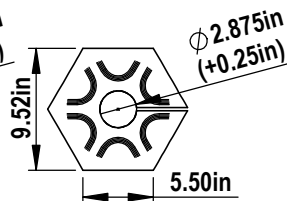
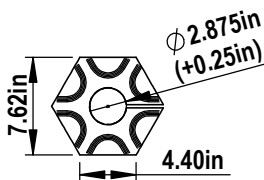


A **DETAIL A**
N.T.S.



4 **12" HELIX**
N.T.S.

1 **2.5" SCH40 TRIPLE HELIX**
1" = 1' 0"



2 **8" HELIX**
N.T.S.

3 **10" HELIX**
N.T.S.

CANTSINK MANUFACTURING, INC.



71 First Avenue, N.W.
Lilburn, Georgia 30047
678-280-PILE(7453)
FAX:678-280-3476

Title: CANTSINK HELICAL PILE LEAD

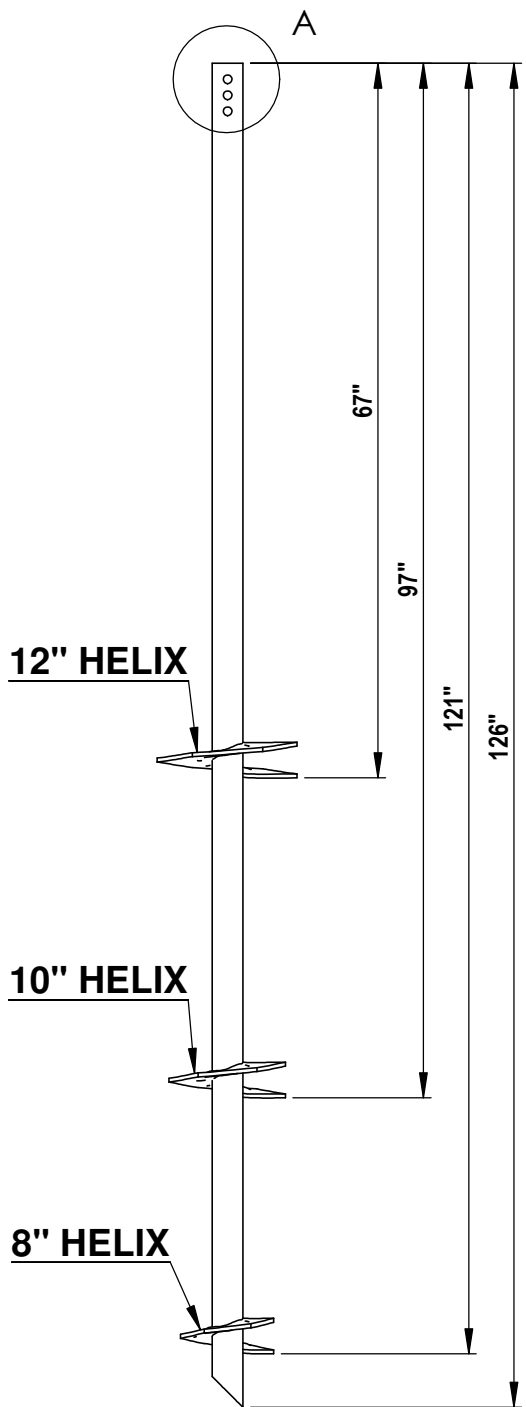
Catalog No. 2.5-40L07-8-10-12

Revision: RV-12-09/03/2026

Scale: N.T.S.

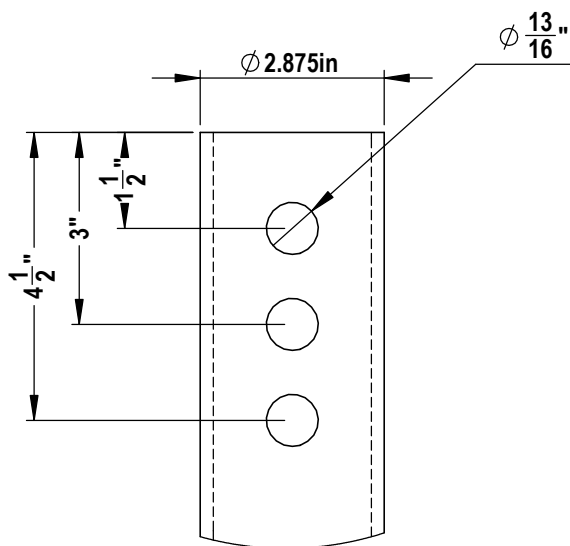
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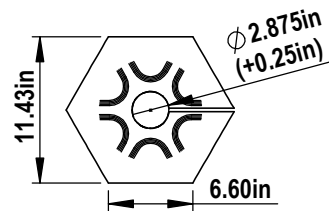


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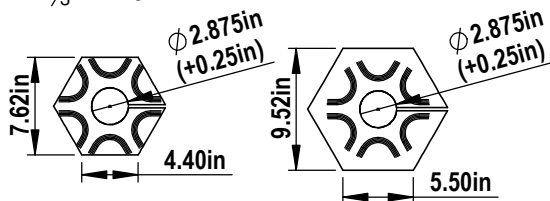


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N.T.S.



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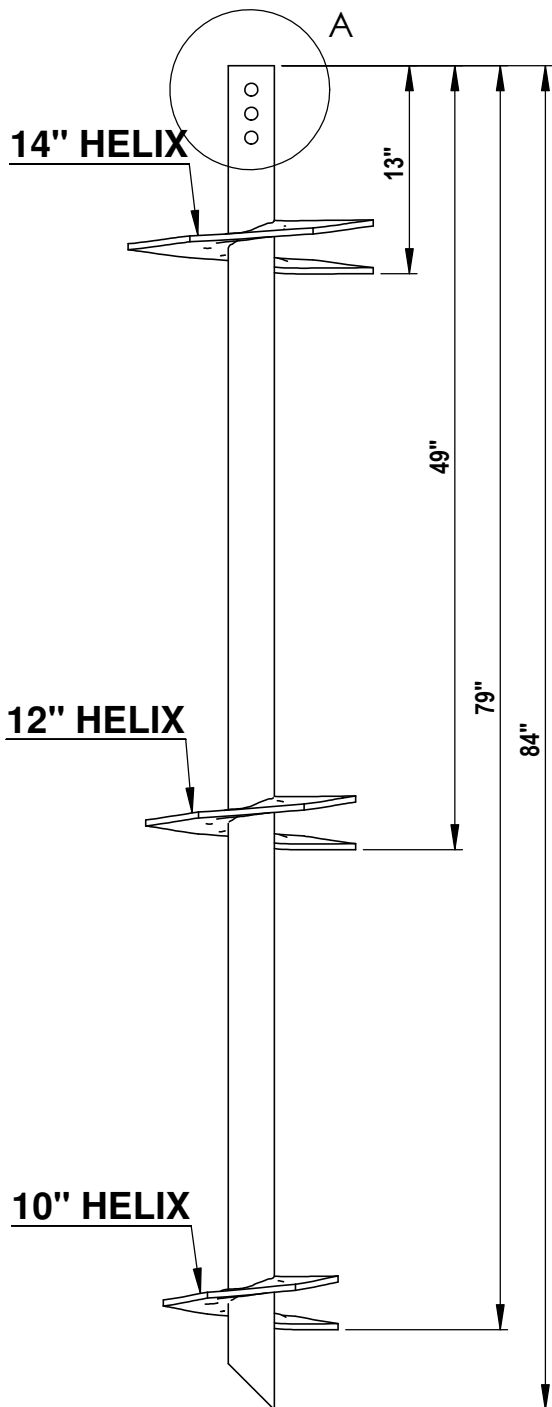
Catalog No. 2.5-40L10-8-10-12

Revision: RV-12-09/03/2026

Scale: N.T.S.

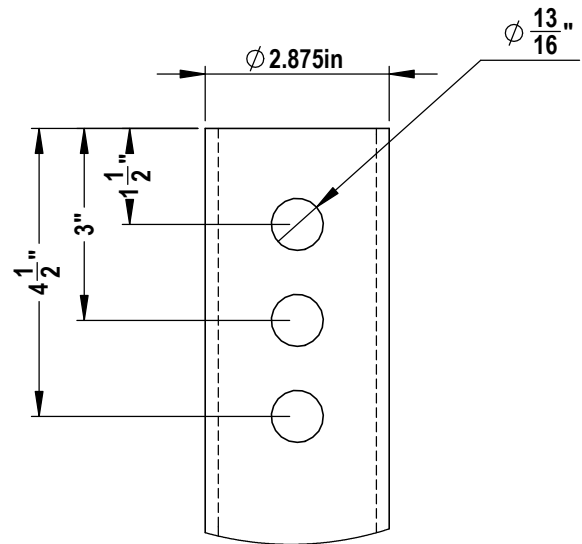
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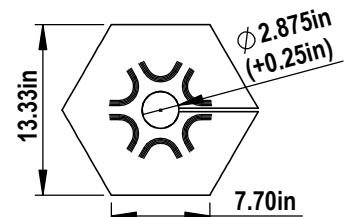


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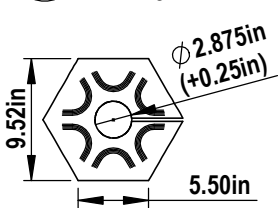


A DETAIL A N.T.S.

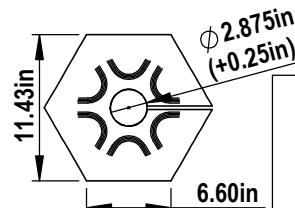


4 14" HELIX N.T.S.

1 2.5" SCH40 TRIPLE HELIX 1" = 1' 0"



2 10" HELIX N.T.S.



3 12" HELIX N.T.S.

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Title: CANTSINK HELICAL PILE LEAD

Catalog No. 2.5-40L07-10-12-14

Revision: RV-12-09/03/2026

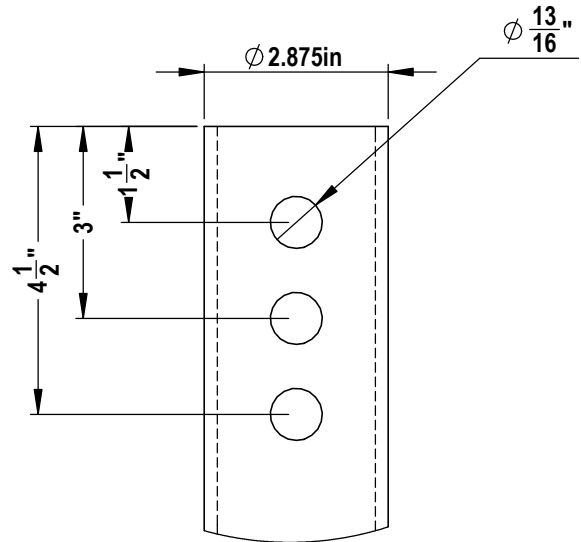
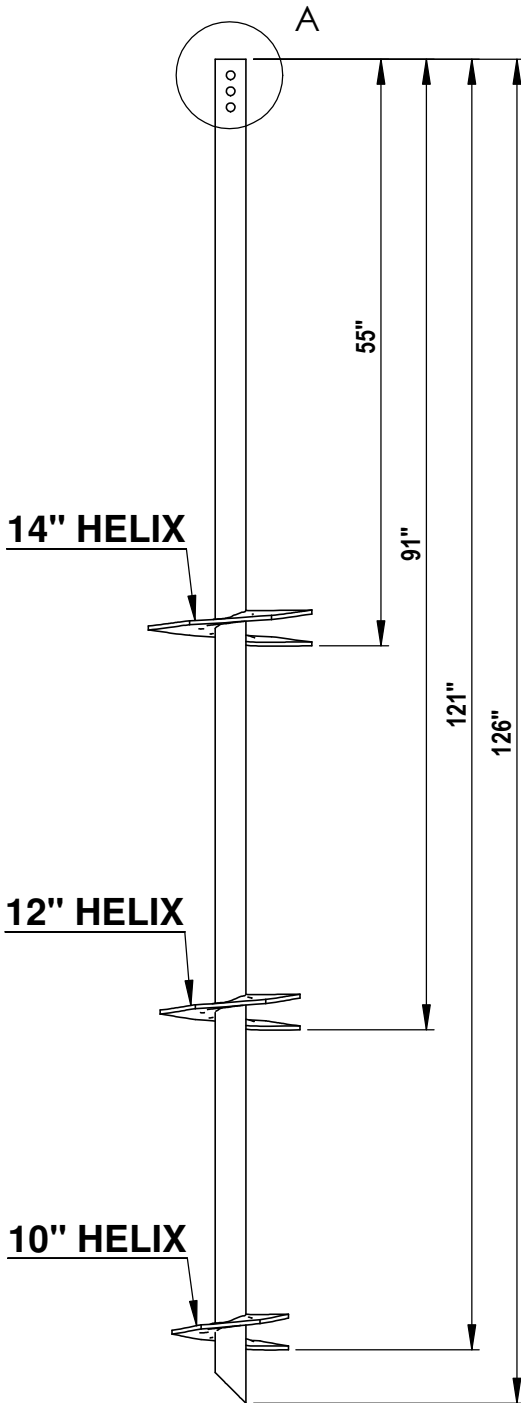
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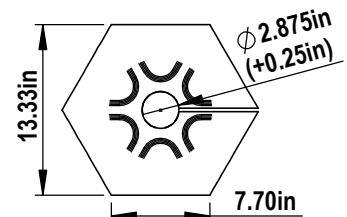
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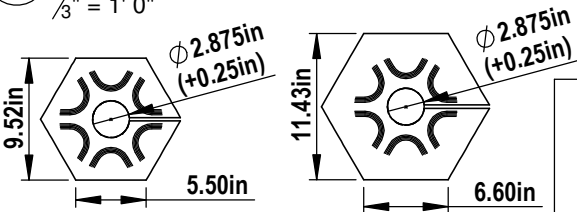


A **DETAIL A**
N.T.S.



4 **14" HELIX**
N.T.S.

1 **2.5" SCH40 TRIPLE HELIX**
 $\frac{2}{3}" = 1' 0"$



2 **10" HELIX**
N.T.S.

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Catalog No. 2.5-40L10-10-12-14

Revision: RV-12-09/03/2026

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Sheet: 1/1