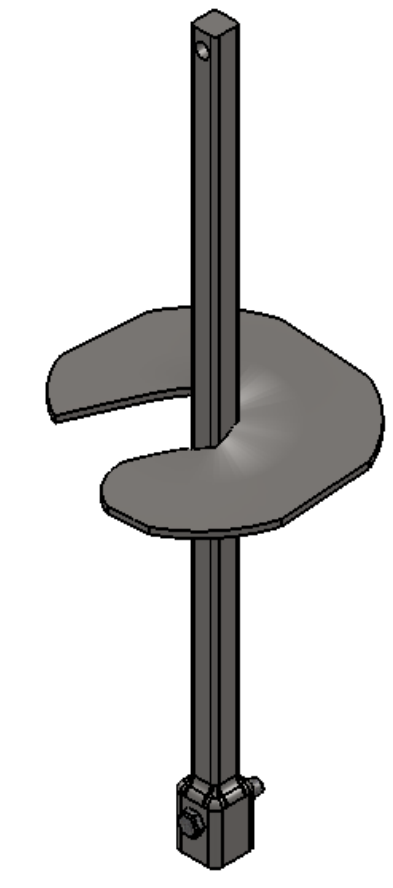
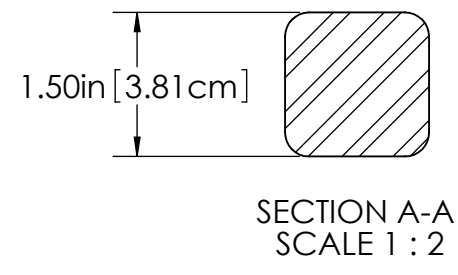
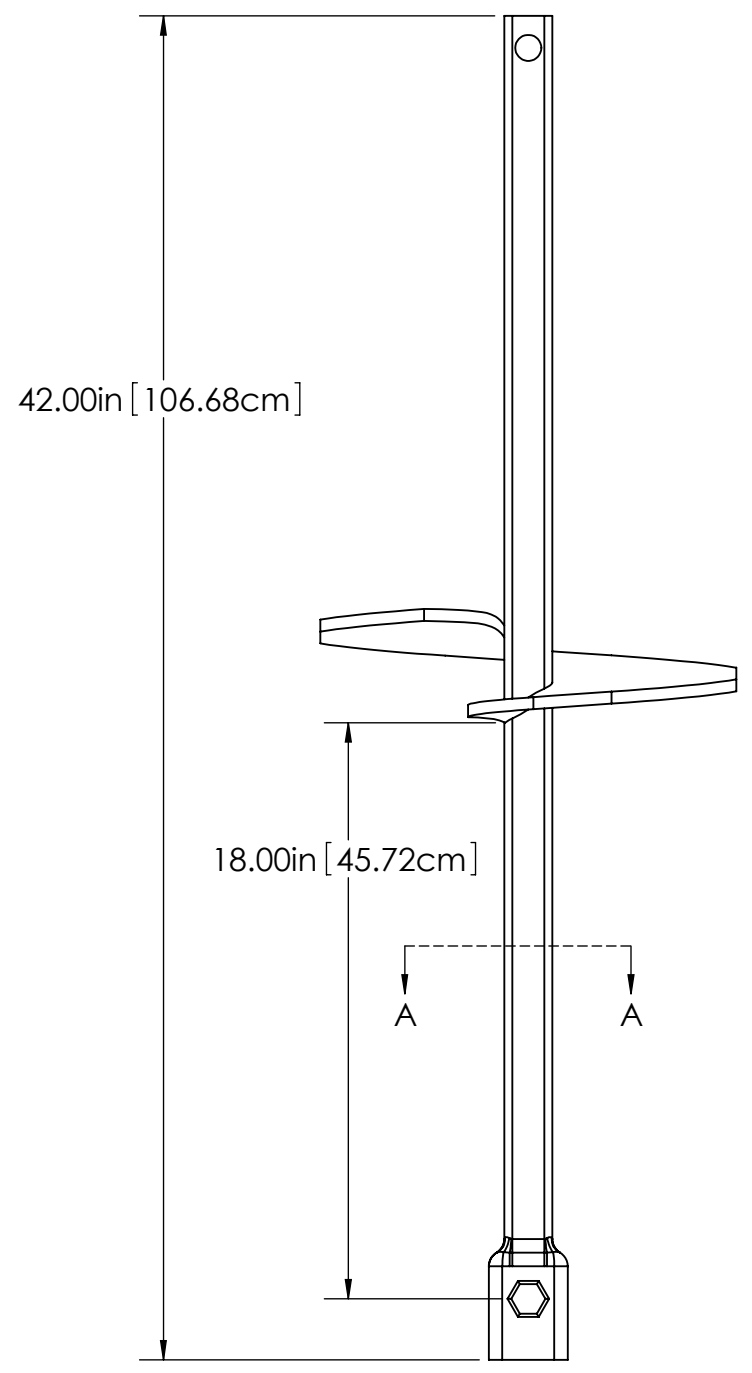


**NOTES:**

1. HOT DIP GALV. PER ASTM A123, AFTER FABRICATION.
2. TORQUE STRENGTH - 7,000 FT-LB (9,491 Nm).
3. 70,000 lbf [311,375 N] TENSION RATING.
4. 3in [7.5cm] HELIX PITCH.
5. NOMINAL SPACING BETWEEN HELICAL PLATES IS 3 TIMES THE SMALLER HELIX DIAMETER.
6. COUPLING BOLTS: 3/4" DIAMETER X 3" LONG HEX HEAD PER ASTM A325 AND 3/4" HEX JAM NUTS PER ASTM A563.



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DRAWING NUMBER:		D6616UD7
SHEET NAME:	SHEET1	1 OF 1
PRODUCT DESCRIPTION		
1-1/2" 7,000 ft/lb POWER SHAFT RCS EXTENSION WITH HELIX		
DRAWN BY:	CRL	DATE: 3/14/12