

ISS	REVISED BY:	REVISION DATE	ECD #

NOTES:

ICC-ES EVALUATION REPORT ESR-3032 ACCREDITED PRODUCT

MATERIAL:

HELIX - STEEL, 55 KSI YIELD

COUPLER - STEEL, 40 KSI YIELD

PIPE - SHAFT STEEL, 50 KSI YIELD

WELDING REQUIREMENTS:

ALL WELDING TO BE PERFORMED BY WELDERS CERTIFIED
UNDER SECTION 5 OF AWS D1.1

FINISH:

HOT DIP GALVANIZED PER ASTM A123

HOT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:

HEX HEAD BOLT, 7/8" PER ASTM A325 (2 EA)

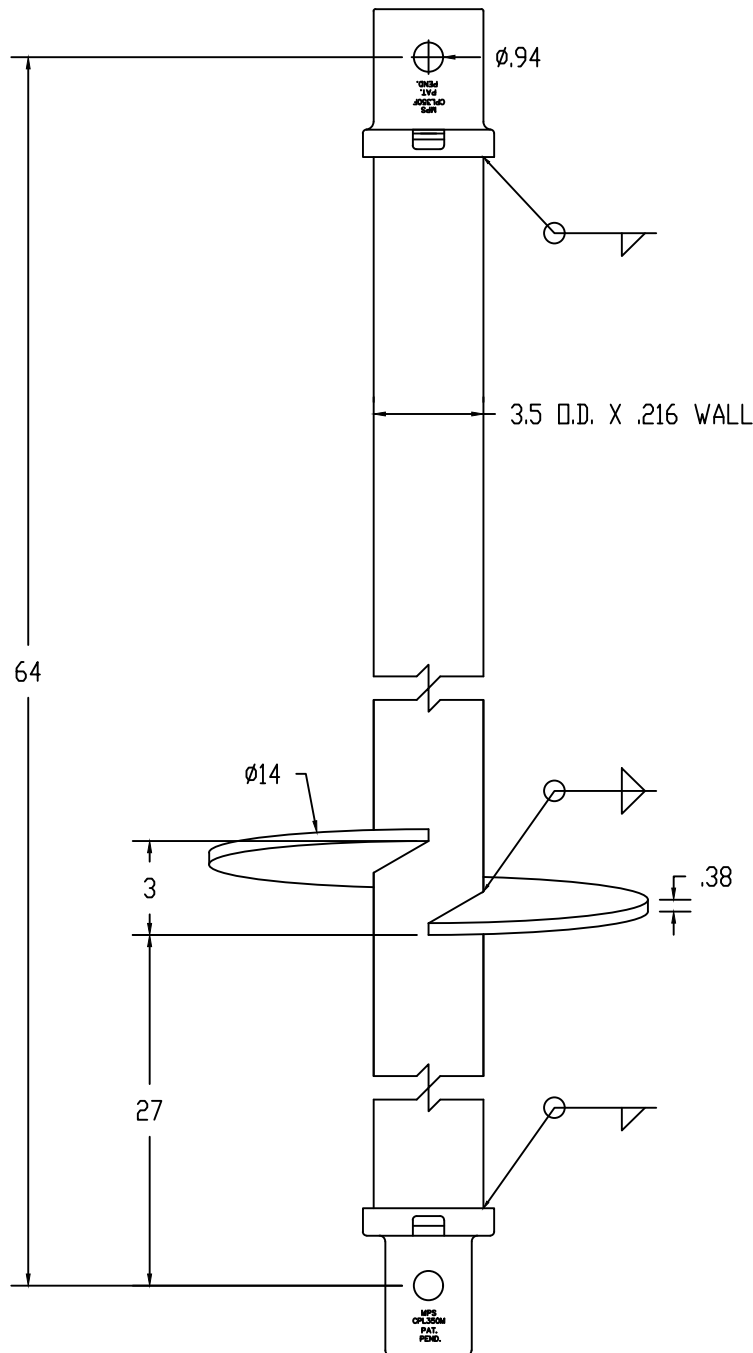
HEX JAM NUT, 7/8" PER ASTM A563 (2 EA)

MECHANICAL RATING:

TORQUE - 11,400 FT-LBS

K_t FACTOR - 7

ULTIMATE AXIAL CAPACITY - 100 KIPS



This drawing contains confidential information that is the property of MacLean Power, L.L.C. ("MacLean"). Use of MacLean's confidential information without MacLean's express written consent is strictly prohibited and may expose you to legal liability. If you believe that you received this material in error, please destroy it or return it to MacLean Power, L.L.C., Kingsley Park Five, 481 Munn Rd. Suite 300, Fort Mill, SC 29715, USA.



WWW.MACLEANPOWER.COM

CATALOG NUMBER:			P35E64S14
SHEET NAME:		Sheet1	1 OF 1
DRAWING DESCRIPTION:			
PIPE EXTENSION			
P35, W/ HELIX			
3-1/2" X 64"			
DRAWN BY:	DH	DATE:	04/16/20
APPROVED:	DR		