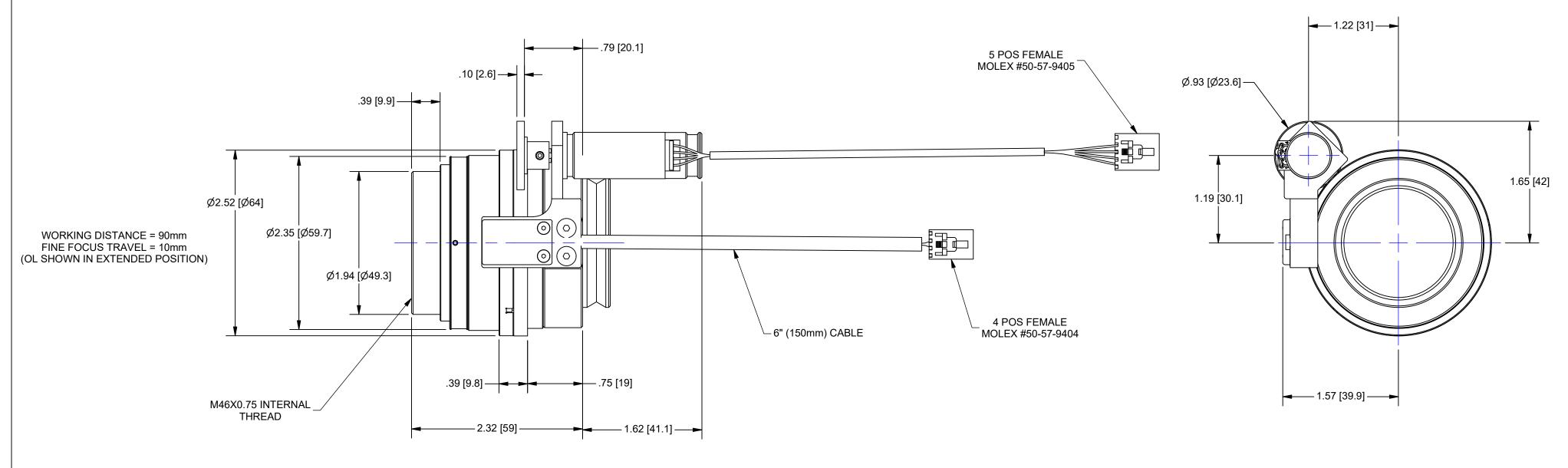
SCALE 1:1



## **20 MOTOR AND HALL EFFECT CABLE INFORMATION:**

- FOCUS / HE CABLE LENGTH = 0.15m - USE NAVITAR #1-40281 (1.8m), 1-40282 (1.2m), 1-40283 (0.6m) TO CONNECT TO NAVITAR 2**¢** CONTROLLERS (1-40241,1-40233, 1-40234)

FF MOTOR 5 POSITION FEMALE CONNECTOR (MOLEX #50-57-9405) HE SENSOR 4 POSITION FEMALE CONNECTOR (MOLEX #50-57-9404)

2¢ FF MOTOR PINOUT PIN 1 = MOTOR A+ (GREEN) PIN 2 = MOTOR A- (RED) PIN 3 = MOTOR B+ (BLACK) PIN 4 = MOTOR B- (WHITE) PIN 5 = N/C 4 PIN HE SENSOR PINOUT PIN 1 = COMMON PIN 2 = FAR LIMIT PIN 3 = +5vDC PIN 4 = NEAR LIMIT



## OUTLINE

3605	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MM] AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NAVITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN				
0125	SCALE:	2:1	PERMISSION OF NAVITAR IS PROHIBITED.				
5125	WEIGHT:	0.90 lbmass	0.0 inch 1.0				
.com	DR BY:	BONAFEDE			MTR FF, 2Φ, 1.0X LENS ATTACHMENT		
.com	CH BY: J. V	VILLIAMSON	0.0 mm 25.0				
	PROJECT #:	E3506	DO NOT SCALE DRAWIN	G	SIZE	PART NUMBER RE	V
	DATE DR:	9/19/2017	$\bigcirc \bigcirc$		С	1-81204M2 A	۱ (

945 East 11<sup>th</sup> Avenue Tampa, FL 3360 Phone: (813) 984-012 Contact: Sales@ pyramidimaging.com https://pyramidimaging.com