

.30 [7.6] --

Ø1.27 [32.1]

– .25 [6.4]

M25-0.75

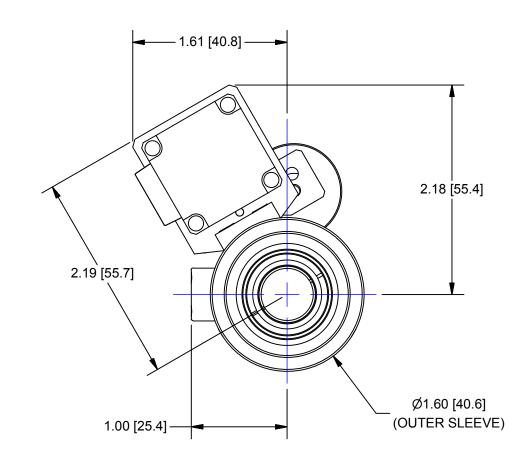
Ø1.10 [27.9]

3-60187

(0.800-36 RMS TH'D)

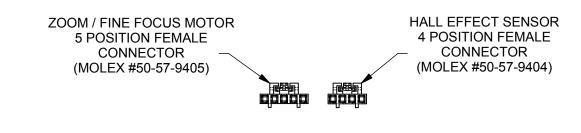
3-60160

(M26-36 TH'D)



5φ MOTOR AND HALL EFFECT CABLE INFORMATION:

ZOOM / FOCUS / HE CABLE LENGTH = 0.15m
 USE NAVITAR #1-40170 TO CONNECT
 TO 5φ NAVITAR CONTROLLERS (1-40167, 1-40168, 1-40169)



5φ ZOOM / FINE FOCUS MOTOR PINOUT PIN 1 = MOTOR 1 (BLUE) PIN 2 = MOTOR 2 (RED) PIN 3 = MOTOR 3 (ORANGE) PIN 4 = MOTOR 4 (GREEN) PIN 5 = MOTOR 5 (BLACK)

.38 [9.5] .75 [19]

4X 4-40 UNC - 2B - (FLAT MOUNT SCREW LENGTH - 5/16")

— .33 [8.3]

- .80 [20.3]

PIN HE SENSOR PINOUT
PIN 1 = COMMON
PIN 2 = FAR LIMIT
PIN 3 = +5vDC
PIN 4 = NEAR LIMIT

OUTLINE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES SCALE: 1:1 WEIGHT: 0.84 Ibmass DR BY: BONAFEDE CH BY: R. PODLENA PROJECT #: E3192 DATE DR: 3/20/2014 DO NOT SCALE DRAWING SIZE CH SYSTEM STATE OF 12 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 PERMISSION OF NAVITAR IS PROHIBITED. WEIGHT: 0.84 Ibmass ROCHESTER, NEW YORK MTR 6X UZ, 5Ф 20:1, HE, NON FF, NON CP SIZE CH SYSTEM STATE OF 12 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 PERMISSION OF NAVITAR IS PROHIBITED. WEIGHT: 0.84 Ibmass ROCHESTER, NEW YORK MTR 6X UZ, 5Ф 20:1, HE, NON FF, NON CP SIZE CH SYSTEM STATE OF 12 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 PERMISSION OF NAVITAR IS PROHIBITED. SCALE: 1:1 WEIGHT: 0.84 Ibmass ROCHESTER, NEW YORK MTR 6X UZ, 5Ф 20:1, HE, NON FF, NON CP SIZE CH SYSTEM STATE OF 12 SIZE CH SYSTEM STATE OF 12 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 PART OR AS A WHOLE WITHOUT THE WRIT	_					
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