Pyramid Imaging
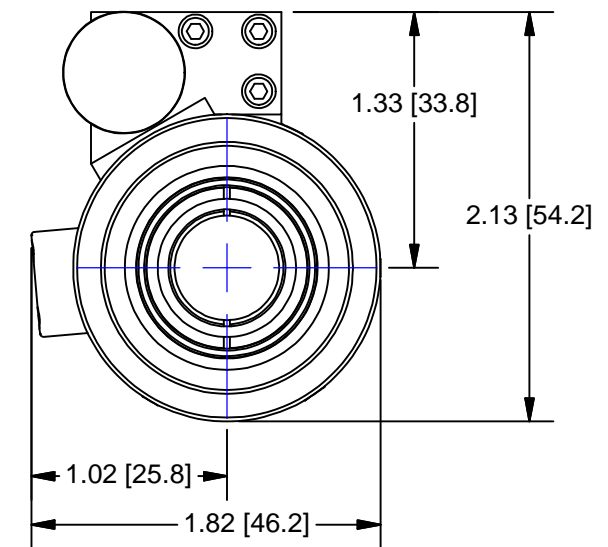
945 East 11ᵗʰ Avenue Tampa, FL 33605
Phone: (813) 984-0125
Contact: Sales@ pyramidimaging.com
https://pyramidimaging.com

(4) x 4-40 UNC - 2B

.38 [9.5]

.75 [19.1]

.32 [8.3]

2.94 [74.5]

.80 [20.3]

Ø1.50 [38.1]

Ø1.23 [31.3]

1.093-32 UN - 2A

M25x.75

1.312 +.000 / -.001

Ø1.60 [40.6]

4.06 [103.1]

.76 [19.2]

4.82 [122.3]

1.33 [33.8]

2.13 [54.2]

1.02 [25.8]

1.82 [46.2]
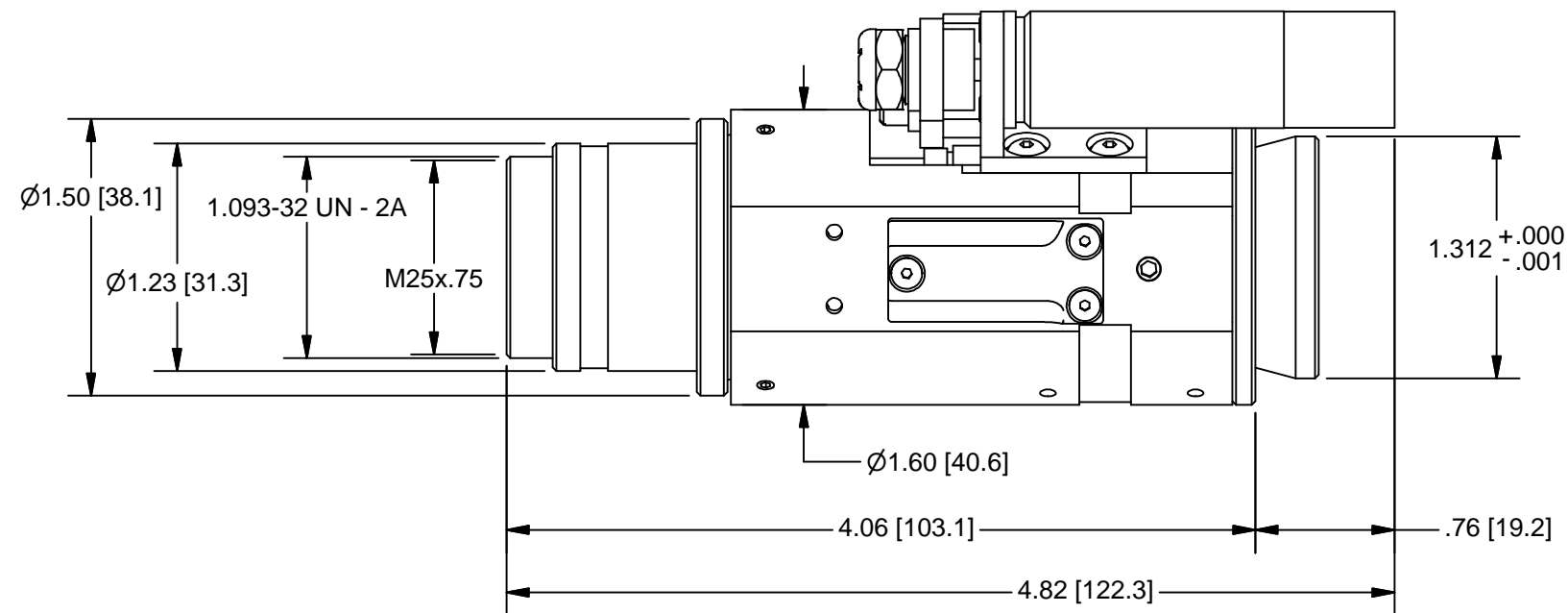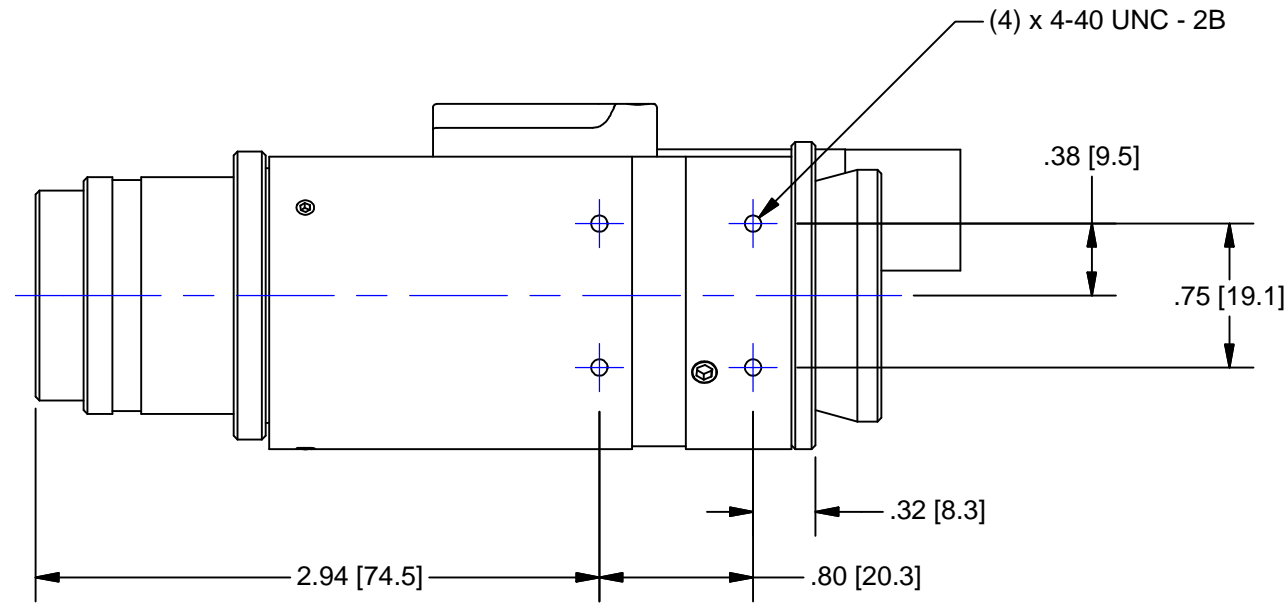
DC ENCODED PINOUT
PIN 1 = MOTOR CH A
PIN 2 = FAR LIMIT
PIN 3 = N/C
PIN 4 = +5Vdc
PIN 5 = MOTOR +
PIN 6 = MOTOR CH B
PIN 7 = NEAR LIMIT
PIN 8 = COMMON
PIN 9 = MOTOR -
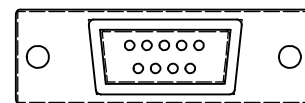
Pyramid Imaging
4951 Adamo Dr. Suite 224
Tampa, FL 33605-5919
Phone: 813.984.0125 Fax: 866.874.9521
www.pyramidimaging.com

USED ON:

MATERIAL:

FINISH:

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
AND INCLUDE CHEMICALLY
APPLIED OR PLATED FINISHES

TOLERANCES:
DEC. .XXX   ± .005
DEC. .XX   ± .010
FRACT.   ± 1/64
ANGLES   ± 30'
CONCENTRICITY .003 TIR
BREAK ALL SHARP EDGES
.005 MIN. .010 MAX
MAX. SURF. ROUGHNESS   32

CHAMFER ALL THREADS
30' TO ROOT DIAM.

P/N SUFFIX DEFINITION
-1 CONVERSION COATING
-2 PAINTING
-3 MARKING
-R REWORK

SCALE:	1:1
DR.:	R. PODLENA
CH.:	P. BONAFEDE
APP.:	P. BONAFEDE
DATE DR.:	8/18/2003
DO NOT SCALE DRAWING	

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0.0   inch   1.0
0.0   mm   25.0

OUTLINE

PYRAMID IMAGING
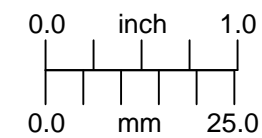
MOTORIZED (ENCODED) 6x w/2 POS LS (HE)

SIZE	1-62606	REV
B		A

SHEET 1 OF 1