



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)

ZOOM / FINE FOCUS MOTOR
5 POSITION FEMALE
CONNECTOR
(MOLEX #50-57-9405)

HALL EFFECT SENSOR
4 POSITION FEMALE
CONNECTOR
(MOLEX #50-57-9404)

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)

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

OUTLINE

DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY THE IN NAVIT.		TARY AND CONFIDENTIAL RMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN ON OF NAVITAR IS PROHIBITED.	
SCALE: 1:1			
WEIGHT: 0.83 lbmass			
DR BY: BONAFEDE		ROCHESTER, NEW YORK	
CH BY: R. PODLENA		0V 7M 54 00 4 UE NON 55	NION
PROJECT#: E3192	МTR 6X ZM, 5Ф 20:1, HE, NON FF, NO СР		NON
DATE DR: 3/20/2014		O.	
DO NOT SCALE DRAWING	SIZE	1-64434	REV
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