



5φ MOTOR AND HALL EFFECT CABLE INFORMATION:

- FOCUS / HE CABLE LENGTH = 0.15m
- USE NAVITAR #1-40170 (1.8m), 1-40289 (1.2m), 1-40290 (0.6m) TO CONNECT TO NAVITAR 5φ PHASE CONTROLLERS (1-40167, 1-40168, 1-40169,)

FF MOTOR
5 POSITION FEMALE
CONNECTOR
(MOLEX #50-57-9405)



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



5φ FF 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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL	
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WEIGHT: 0.47 lbmass			
DR BY: BONAFEDE			
CH BY: DEROSA		MTR 5φ FOCUS MODULE, RESOLV	
PROJECT #: E3577			
DATE DR: 11/21/2017			
DO NOT SCALE DRAWING		SIZE	PART NUMBER
SHEET 2 OF 2		B	1-81300M5
			REV
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