

**PK523PA-T20 ORIENTAL  
5- PHASE MOTOR PINOUT**

PIN 3= +5Vdc  
 PIN 4= MOTOR 4  
 PIN 5= MOTOR 2  
 PIN 8= FAR LIMIT  
 PIN 10= MOTOR 3  
 PIN 12= NEAR LIMIT  
 PIN 13= COMMON  
 PIN 14= MOTOR 5  
 PIN 15= MOTOR 1

15 PIN HD FEMALE D-SUB

**P6**  
 3 PIN I/O SWITCH  
 OEM EXT POWER  
 AMP#640440-3  
**24Vdc @ 1.5A**  
 PIN 1: +24Vdc SWITCHED INPUT  
 PIN 2: COMMON  
 PIN 3: +24Vdc POWER I/O SWITCH

**P3**  
 LED 3  
**P2**  
 LED 1

**P5**  
 POWER ON LED  
 AMP #640442-2  
 PIN 1= + (ANODE)  
 PIN 2= - (CATHODE)

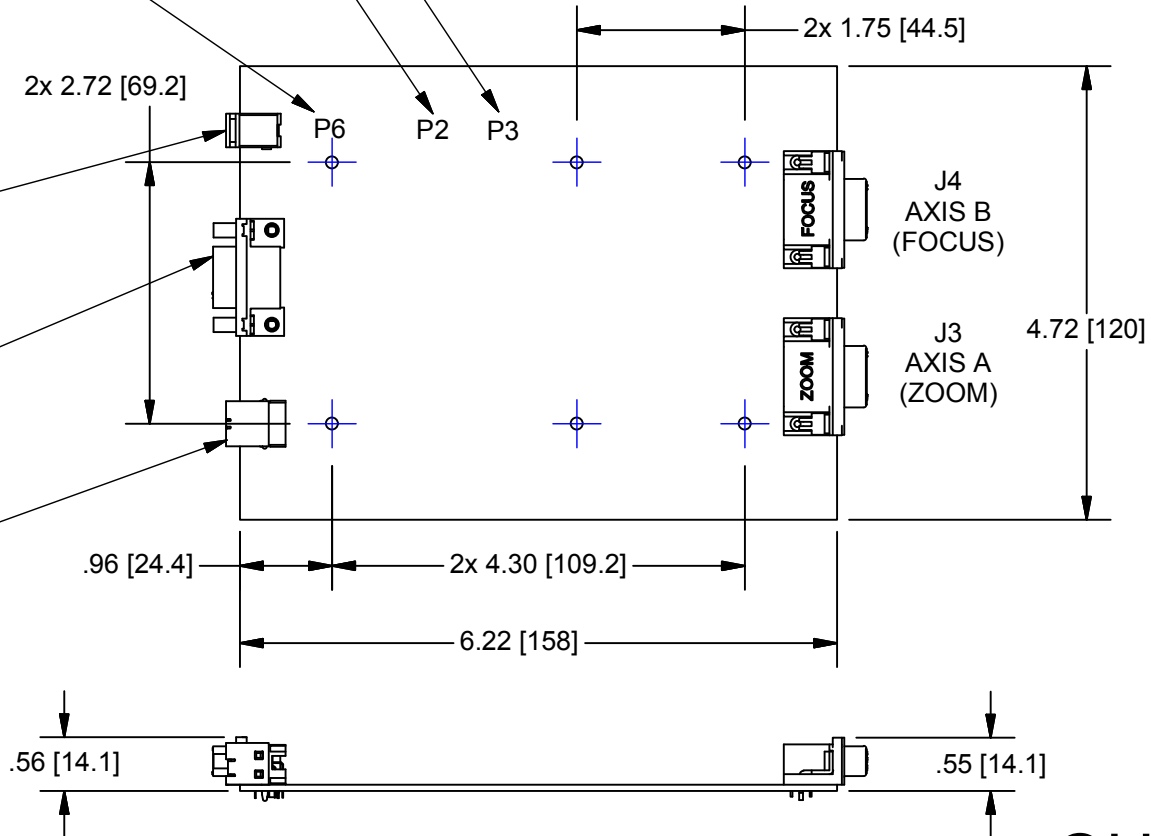
**J5**  
 EXT POWER  
 24Vdc @ 1.5A  
 ø2.1mm CENTER POST (+)  
 ø5.5mm CASE (-)

**J1**  
 RS-232C  
 SERIAL PORT

**J2**  
 USB PORT  
 TYPE B

**J4**  
 AXIS B  
 (FOCUS)

**J3**  
 AXIS A  
 (ZOOM)



# OUTLINE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MM] AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	
SCALE:	1:2
WEIGHT:	N/A
DR BY:	C Boggio
CH BY:	R. PODLENA
PROJECT #:	E3036
DATE DR:	10/16/2013

PROPRIETARY AND CONFIDENTIAL		
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0.0	inch	1.0
DO NOT SCALE DRAWING		

KIT, PCB ASSEMBLY, 5 PHASE		
SIZE	1-40167	REV
A	SHEET 2 OF 2	A