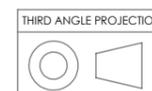


INPUT: 100-240V AC 2.0A
50/60Hz PF > 0.95
OUTPUT: V1 +24V 3.2A
V2 -24V 3.2A
150 WATT

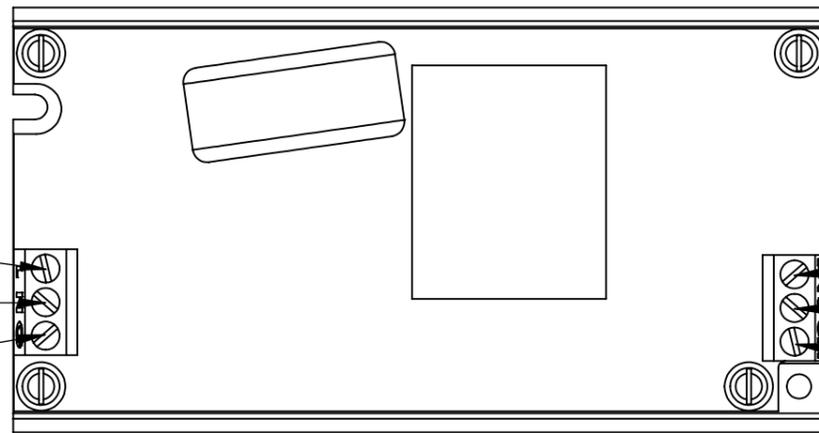
ALTHOUGH THIS POWER SUPPLY IS RATED FOR 150W, THIS IS THE RATING WITH NO ADDITIONAL COOLING. THIS POWER SUPPLY CAN PROVIDE UP TO 180W WITH FORCED AIR COOLING.

NOTE:
POWER SUPPLY IS NOT MANUFACTURED BY PANGOLIN
MANUFACTURING TOLERANCES ARE THAT OF THE MANUFACTURER
DIMENSIONS SUBJECT TO CHANGE
USE ACTUAL PART FOR FINAL PRODUCT DESIGNS

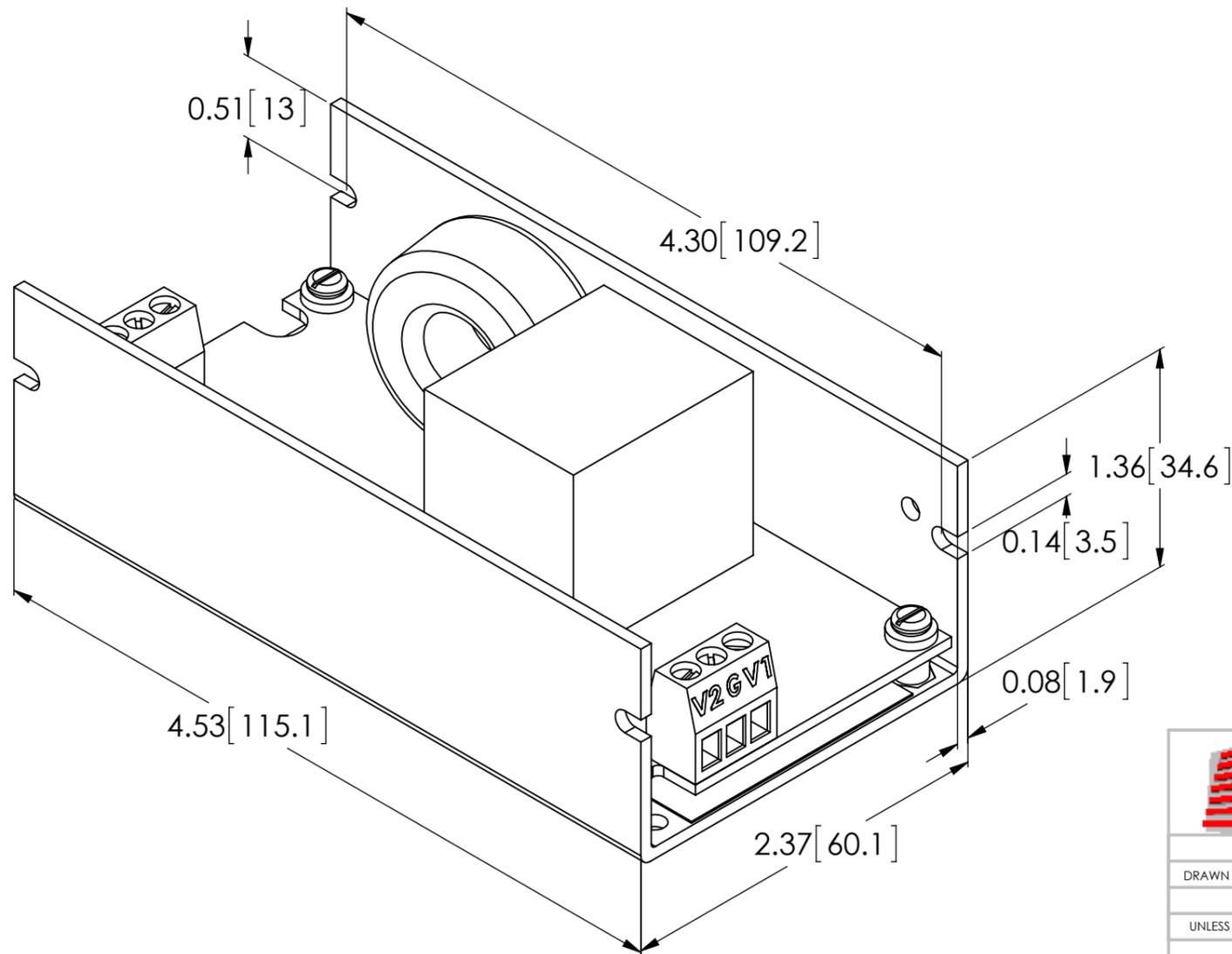
		DO NOT SCALE DRAWING		REVISION	B
		Pangolin Laser Systems, Inc.			
NAME		DATE		TITLE:	
DRAWN	R. Smith	Thursday, March 07, 2019		ScannerMAX Saturn Series +/- 24V Power Supply 150 Watt	
DIMENSIONS ARE IN INCHES[mm]					
MATERIAL:		VARIOUS		DWG NO.	16045
WEIGHT:				A3	
SHEET 1 OF 3					



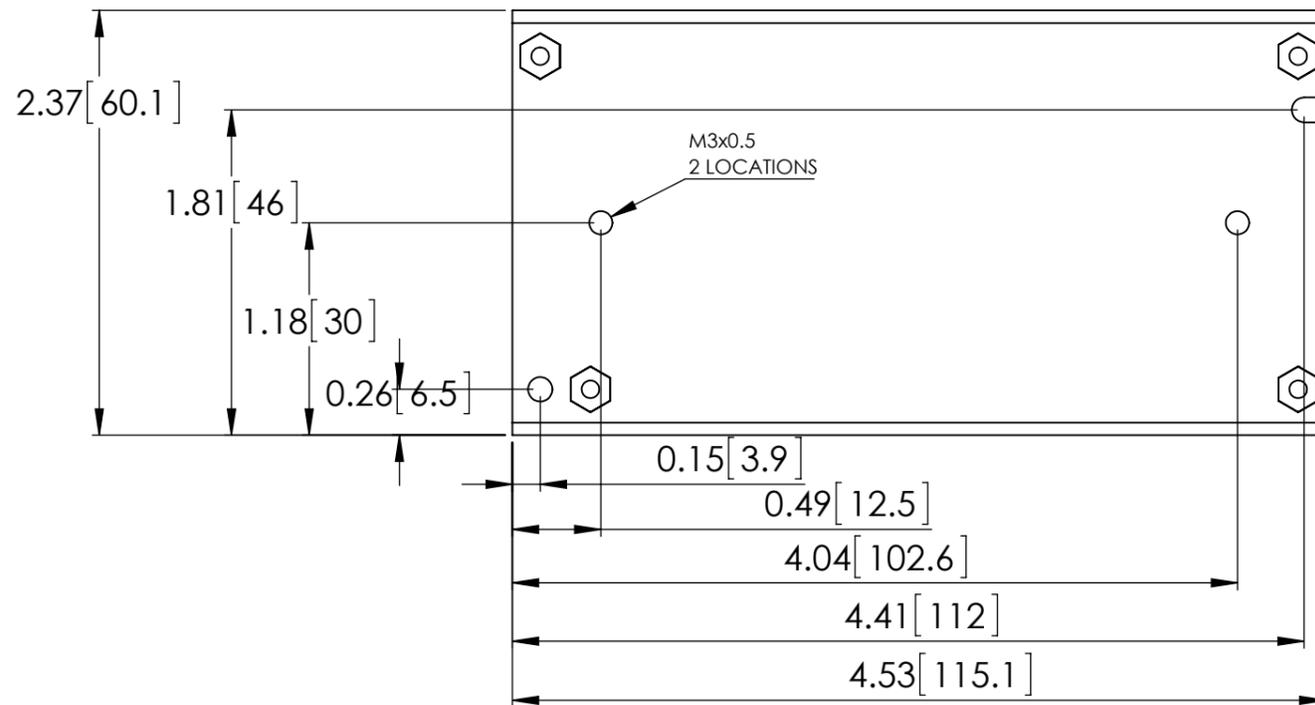
FUNCTION
LINE
NEUTRAL
GROUND



OUTPUT
+24V 3.2A
GROUND
-24V 3.2A



		DO NOT SCALE DRAWING		REVISION B	
		Pangolin Laser Systems, Inc.			TITLE:
DRAWN	R. Smith	DATE	Thursday, March 07, 2019		
DIMENSIONS ARE IN INCHES[mm]					
UNLESS OTHERWISE SPECIFIED: TOLERANCES +/- 0.002[0.05]					
DEBUR AND BREAK SHARP EDGES					
MATERIAL:		DWG NO.		A3	
WEIGHT:		16045			
THIRD ANGLE PROJECTION			SCALE:1:5	SHEET 2 OF 3	



		DO NOT SCALE DRAWING		REVISION	B
		Pangolin Laser Systems, Inc.			
NAME		DATE		TITLE:	
DRAWN	R. Smith	Thursday, March 07, 2019			
DIMENSIONS ARE IN INCHES[mm]					
UNLESS OTHERWISE SPECIFIED: TOLERANCES +/- 0.002[0.05]					
DEBUR AND BREAK SHARP EDGES					
MATERIAL:		DWG NO.		A3	
WEIGHT:		SCALE:1:5		SHEET 3 OF 3	
		16045			