

SOLID MODEL AVAILABLE

MODEL NUMBER	STOCK CODE	TERMINAL WIRE SIZE	LENGTH	POWER RATING			
				RATING	POWER (BLACK)	SENSE (WHITE)	GROUND (GREEN/YELLOW STRIPE)
PCB-3-1-3	006841	12 - 18 AWG	3M	105°C 600 V	12 AWG	18 AWG	12 AWG
PCB-3-1-5	006842		5M				
PCB-3-2-3	006843	8 - 12 AWG	3M		8 AWG	18 AWG	8 AWG
PCB-3-2-5	006844		5M				
PCB-3-3-3	006845	18-24 AWG	3M		18 AWG	18 AWG	18 AWG
PCB-3-3-5	006846		5M				

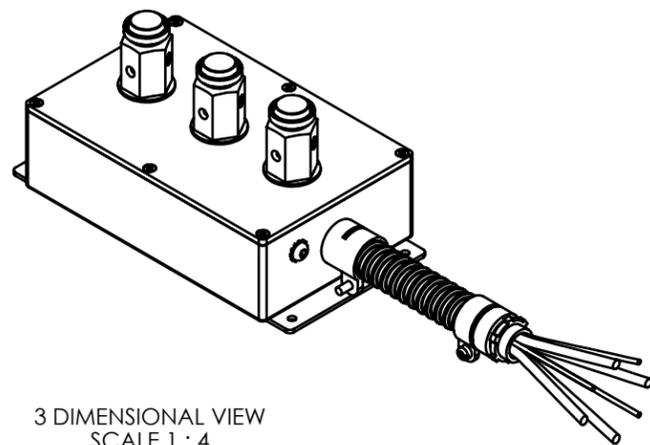
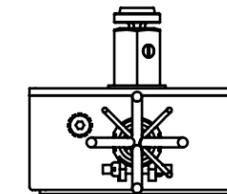
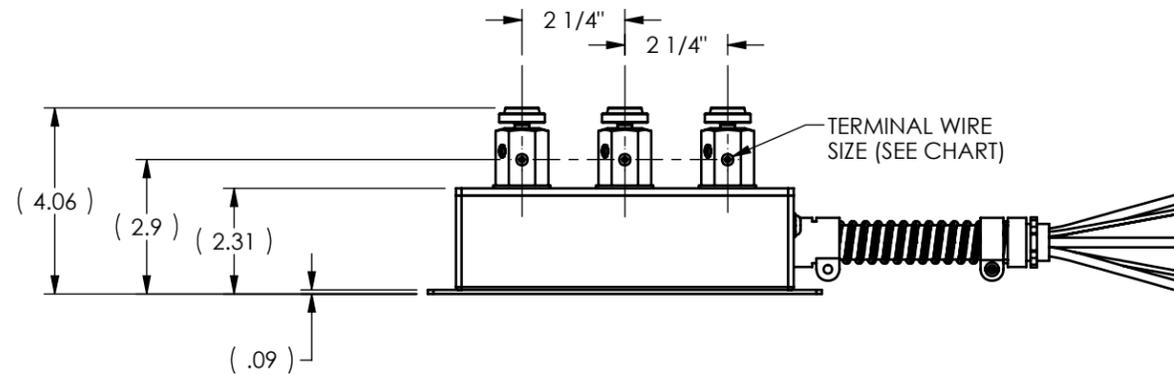
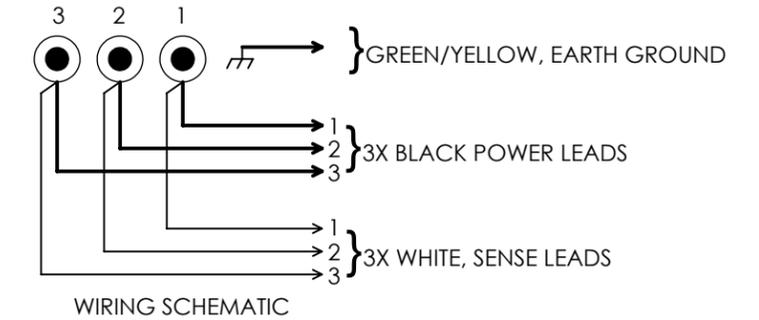
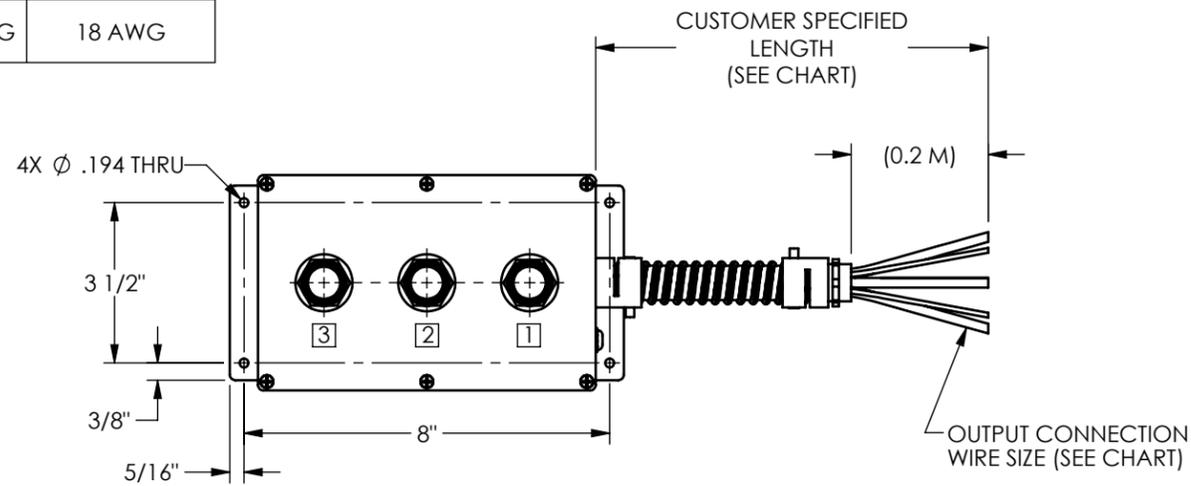
ORDERING INFORMATION
PCB-3-1-3

POWER CONTROL BOX

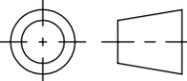
OUTPUT CONNECTION
 3 = 3Φ

LENGTH
 3 = 3 METERS
 5 = 5 METERS

WIRE GAGE
 1 = (12 - 18 AWG)
 2 = (8 - 12 AWG)
 3 = (18-24 AWG)



NOTE: DIMENSIONS IN [] ARE MILLIMETERS.

MATERIAL:	DESIGN	AJC	06/29/06	 MAGTROL INC. 70 GARDENVILLE PKWY, W. BUFFALO, NEW YORK 14224-1322
FINISH:	DRAWN	AJC	06/29/06	
	CHECKED	DTW	06/29/06	
THIRD ANGLE PROJECTION				TITLE: POWER CONNECTION BOX, 3 Φ, CMTS
THIS DRAWING AND SPECIFICATION CONTAINS PROPRIETARY INFORMATION TO MAGTROL INC. ANY DISCLOSURE OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION FROM MAGTROL INC. IS EXPRESSLY PROHIBITED	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES DIAMETERS CONCENTRIC: .003 TIR FACES PERPENDICULAR: .003 INTERPRETATION PER ASME Y14.5M-1994 REMOVE ALL BURRS AND BREAK SHARP EDGES .005/.010 X 45° INSIDE CORNERS TO BE R .02 MAX TOLERANCES: .XX ± .01 X/Y ± 1/64" .XXX ± .005 ANG ± 1° SURFACE FINISH 125 RMS MAX			USED ON: - SIMILAR TO: - DWG NO: PCB-3 PHASE
	SIZE	SCALE		REV
	B	1:4		C