REV.	DESCRIPTION
A	

AC220V,60Hz⌀3
L1
L2
L3
Green
CIRCUIT BREAKER
250V, 32A, 3P
ITEM NO. 1-10
UNDER VOLTAGE
TRIP 24VAC
SUPPLY CT, PT BOARD
ITEM NO. 1-12
RECTIFIER,DIODE
ITEM NO. 2-20
FUSE, 500V, 50A
ITEM NO. 2-15
INVERTER
ITEM NO. 1-5
TRANSFORMER
ITEM NO. 1-15
WORKCOIL
ITEM NO. 1-20
INVERTER
CT DR'ring BOARD
CABLE, RIBBON, 60 WIRE
DISPLAY BOARD
ITEM NO. 3-2
CONTROL BOARD
ITEM NO. 3-4
GATE DRIVER
ITEM NO. 3-12
IGBT DRIVE
ITEM NO. 1-6
SWITCH,
Control
FUSE
5A
E-STOP
ITEM NO. 1-11
DOOR
SWITCH
SWITCH, Pressure
ITEM NO. 1-3
SWITCH, temp., 110°F
ITEM NO. 1-2
SWITCH, temp., 65°C
ITEM NO. 2-17
TRANSFORMER DT-1077
ITEM NO. 1-8
DC POWER SUPPLY
PDWS0620
LPT45
ITEM NO. 1-16
TERMINAL BLOCK, 6pos
ITEM NO. 1-9
FAN, 3.14"
ITEM NO. 1-7

QUANTITY PER UNIT	SIZE	SHEET 1 OF 1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES	REVISION DESCRIPTION	WIRING	Precision Power Systems & Technology, Inc.
—	—	CHECKED —	FRACTIONS ± 1/32 DECIMALS .XX ± .03 .XXX ± .005 ANGLES ±1°			
		ISSUED			10 kW M.FUNIT	DRAWN BY: H.S YANG / DATE: 2010.09.05 / DWG. NO. —
		SCALE: NON	MATERIAL —	REV. BY / REV. DATE / REV. No.		
		DO NOT SCALE DRAWING	FINISH —			