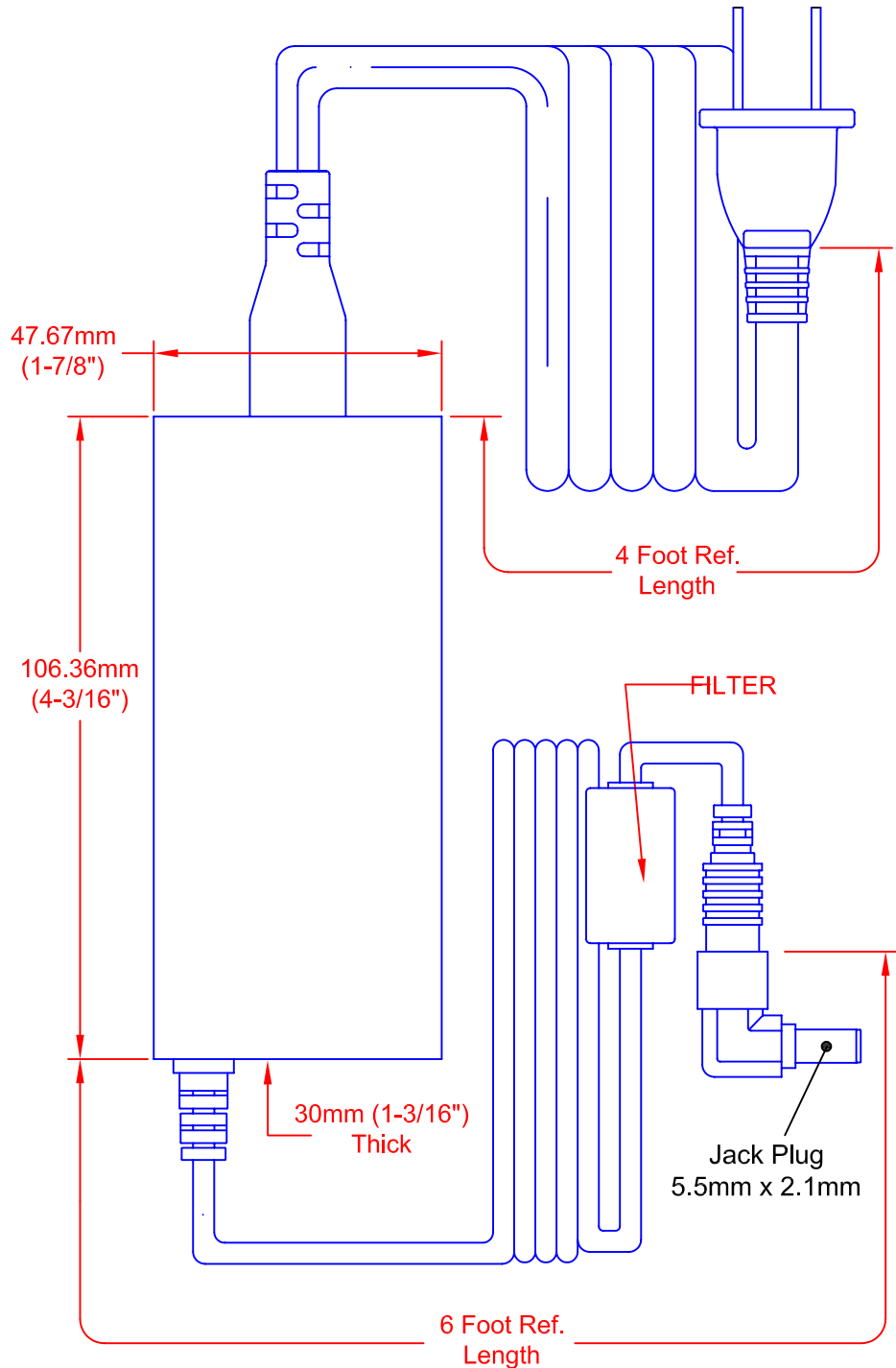


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED & CANCEL PL-0907-01	7/14/09
A	OUTPUT MAX CURRENT 2 Amps	8/5/09



### Input

Rated Input Voltage	100 V ~ 240 V ac
Input Voltage Range	90 V ~ 264 V ac
Rated Frequency	50 ~ 60 Hz
Frequency Range	47 ~ 63 Hz
Rated Input Current	1.6A RMS max @ 115 V ac 0.8A RMS max @ 230 V ac

### Output

Output Voltage	24.0 V
Output Max. Current	2 Amps
Line Regulation	± 2%
Load Regulation	± 5%
Ripple Voltage	250m Vp-p max
Efficiency	80% min

### Safety and EMI

HI-POT	Input to output 3000 V ac at 10 mA for 1 minute
Insulation Resistance	50 Mohm at 500 V dc
Safety Approvals	UL/C-UL(60950-1), TUV-GS(EN60950-1), SAA(AS/N2S60950), T-License (EN60950-1), CCC(GB4943)
EMI Standard	FCC, CISPR-22 (EN55022), CLASS B, C-TICK, CE, GB9254.GB17625.1
RoHS Compliant	Yes
Leakage Current	0.25 mA

### Environmental

Storage Temperature	-20° C ~ +60° C
Operating Temperature	0° C ~ +40° C
Storage Humidity	5 ~ 95% RH Non-condensing
Operating Humidity	20 ~ 85% RH Non-condensing

JKL PART NO.: ZPS-20

METRIC		DIMENSIONS ARE IN mm & (INCHES)		JKL COMPONENTS CORPORATION		
 THIRD ANGLE PROJECTION		TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/- 0		TITLE <b>24V SWITCHING POWER ADAPTER</b>		
DRAWN BY L. WENGSTROM	APPV'D BY L.R.	DATE 8/5/09	SIZE <b>A</b>	FSCM NO. <b>55335</b>	DRAWING NO. <b>ZPS-20</b>	
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE NONE	RELEASED DATE 7/14/09	REVISION DATE 8/5/09	REV. NO. <b>A</b> SHEET 1 OF 1