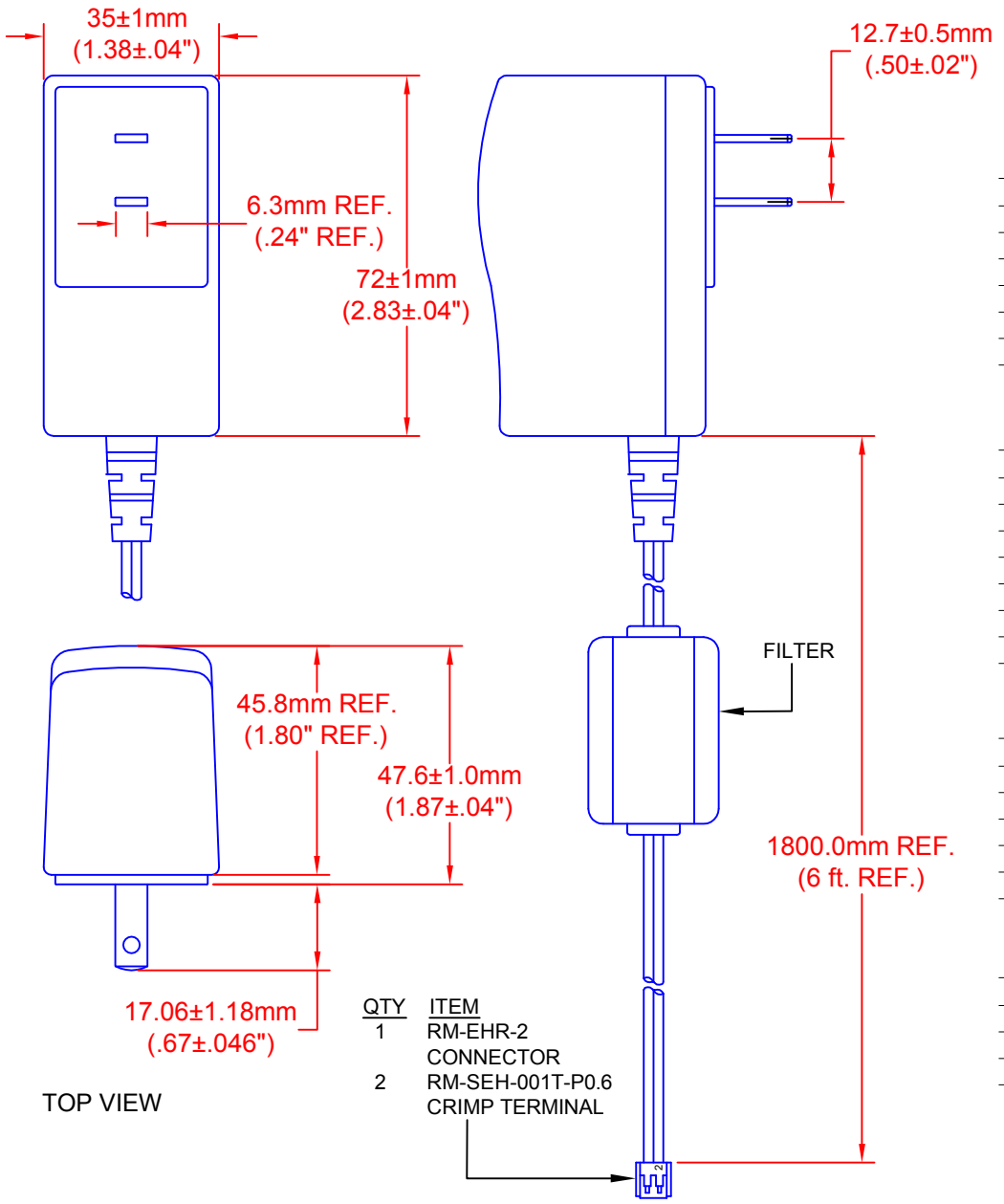
REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	4/1/08
A	CHANGE CONNECTOR	5/8/08
B	DELETE UL	9/9/14



QTY	ITEM
1	RM-EHR-2 CONNECTOR
2	RM-SEH-001T-P0.6 CRIMP TERMINAL

RoHS Compliant

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	400 mA RMS max.
Inrush Current	30 A max. at 115 / 50 A max. at 230 V ac cool start
Power Dissipation	< 0.3 W (CEC Compliant)

Output

Output Voltage	12 V dc at 1.25 A
Output min. Current	0 A
Line Regulation	± 1%
Load Regulation	± 5%
Over Voltage Protection	15 ~ 18 V dc max. (output shut down)
Short Circuit Protection	output shut down and auto rest
Ripple Voltage	150 mV (p-p) (100 ~ 240 V ac at full load)
Efficiency	Energy Star compliant - level IV

Safety and EMI

HI-POT	input to output	3000 V ac at 10 mA for 1 minute
Insulation Resistance	input to output	> 100 M Ohm at 500 V dc
Safety Approvals	UL/cUL	
EMI Standard	FCC class B, CE, VCCI-II	
RoHS Compliant	yes	
Leakage Current	0.25 mA	

Environmental

Storage Temperature	-10°C ~ +70°C
Operating Temperature	0°C ~ +40°C
Storage Humidity	10~90%
Operating Humidity	20~80%

JKL PART NO.: ZPS-01

METRIC (THIRD ANGLE PROJECTION)	DIMENSIONS ARE IN mm & (INCHES)	JKL COMPONENTS CORPORATION					
	TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/- 0	TITLE: SWITCHING POWER SUPPLY					
DRAWN BY: L. WENGSTROM	APP'D BY: L.R.	DATE: 9/9/14	SIZE: A	FSCM NO.: 55335	DRAWING NO.: ZPS-01		
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED	SCALE: NONE	RELEASED DATE: 4/1/08	REVISION DATE: 9/9/14	REV. NO.: B	SHEET: 1 OF 1		