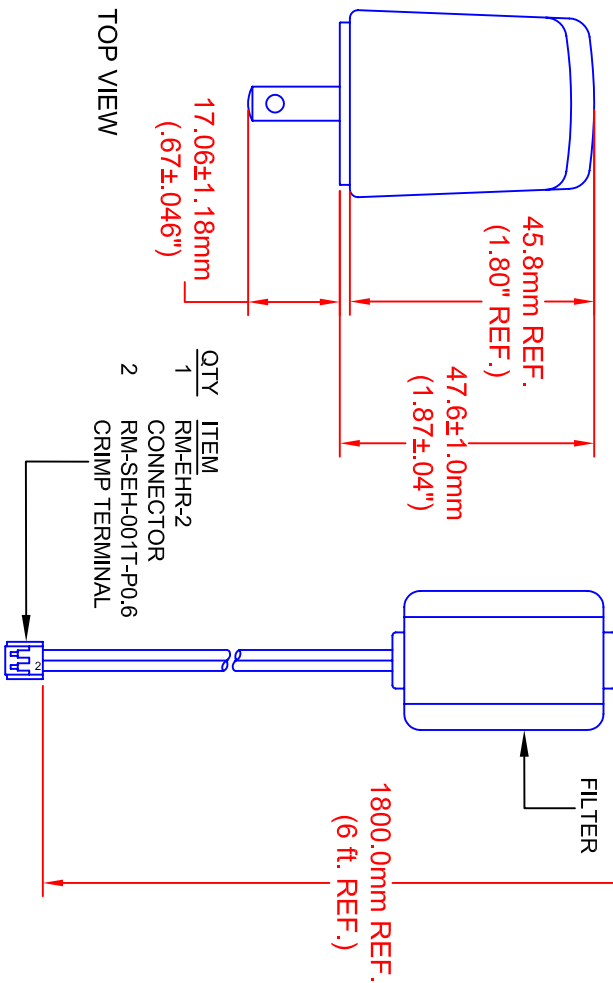
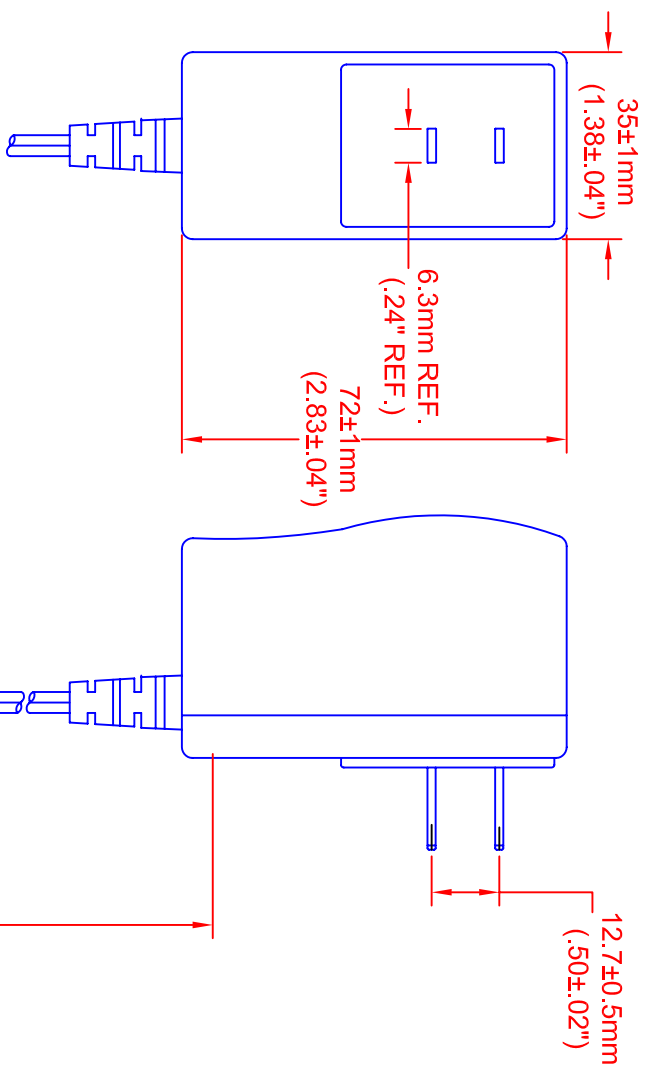


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	4/1/08
A	CHANGE CONNECTOR	5/8/08



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

TOP VIEW

UL LISTED
E163743
BF35

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	
HiPOT	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	DIMENSIONS ARE (IN mm & (INCHES))
	THIRD ANGLE PROJECTION	TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/- 0
DRAWN BY L. WENGSTROM	DATE 5/8/08	APP'D BY
TITLE		SCALE
SWITCHING POWER SUPPLY		NONE
FCGM NO. 55335	DRAWING NO.	REVISED DATE
ZPS-01		5/8/08
REV. NO. A	SHEET 1 OF 1	

- CAD DRAWING -
MANUAL REVISIONS NOT PERMITTED