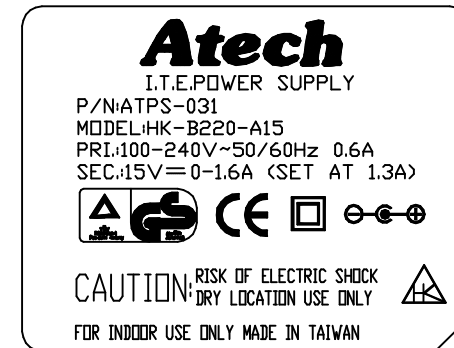
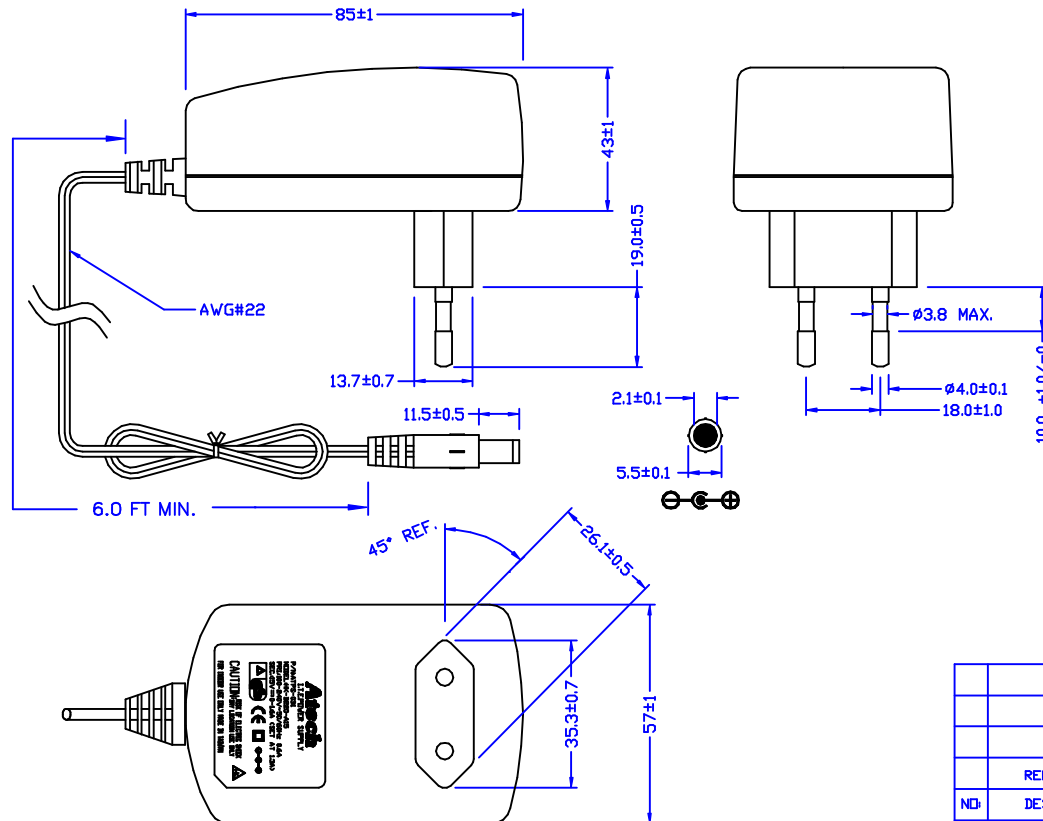
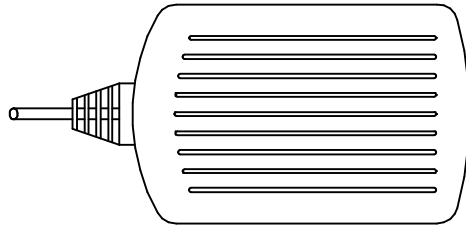


## ELECTRICAL CHARACTERISTICS :

1. INPUT REQUIREMENTS :  
 INPUT VOLTAGE RANGE : 100(-10%)VAC TO 240(+10%)VAC.  
 INPUT FREQUENCY RANGE : 47 Hz TO 63 Hz  
 INPUT IN-RUSH CURRENT : 50A MAX. (ACTUAL TEST RESULT IS 16.1A)  
 INPUT CURRENT : 0.6A MAX.
2. OUTPUT REQUIREMENTS :  
 OUTPUT VOLTAGE : +15V  
 OUTPUT REGULATION : 14.25V~15.75V  
 OUTPUT LOAD RANGE : 0~1.3A  
 OUTPUT RIPPLE & NOISE : 150mV MAX  
 @20MHz BANDWIDTH WITH 22UF/50V CAPACITANCE AND 104/50V CERAMIC CAPACITOR.
3. EFFICIENCY : 75% @FULL LOAD & 120 VAC INPUT.
4. LINE REGULATION : 2% MAXIMUM.
5. DIELECTRIC STRENGTH (HI-POT) TEST  
 FINISHED PRODUCT WITHSTANDS AC 3.0KV, FOR 2SECOND, 4mA MAX PRIMARY TO SECONDARY.  
 FINISHED PRODUCT WITHSTANDS AC 3.0KV, FOR 2SECOND, 4mA MAX PRIMARY TO CASE.
6. INSULATION RESISTANCE :  
 PRIMARY TO SECONDARY : 50 MOHM TO 500 VDC.



LABEL

|           |             |            |      |     |       |                                 |        |                       |  |
|-----------|-------------|------------|------|-----|-------|---------------------------------|--------|-----------------------|--|
|           |             |            |      |     |       | <b>Atech®</b>                   |        | TITLE<br>POWER SUPPLY |  |
|           |             |            |      |     |       | Atech Technology Co., Ltd.      |        | DWG. NO.<br>ATPS-031  |  |
|           |             |            |      |     |       | TEL:022794-6667 FAX:022794-8004 |        |                       |  |
|           | RELEASE     | 03/07/2005 | BART |     | SUEDY | UNITS:<br>M/M                   | SAFETY | SHEET 1 OF 1          |  |
| NO.       | DESCRIPTION | DATE       | BY   | CHK | APPD  | DATE                            |        | DRAW<br><i>Pair</i>   |  |
| REVISIONS |             |            |      |     |       | 03/07/05                        |        |                       |  |