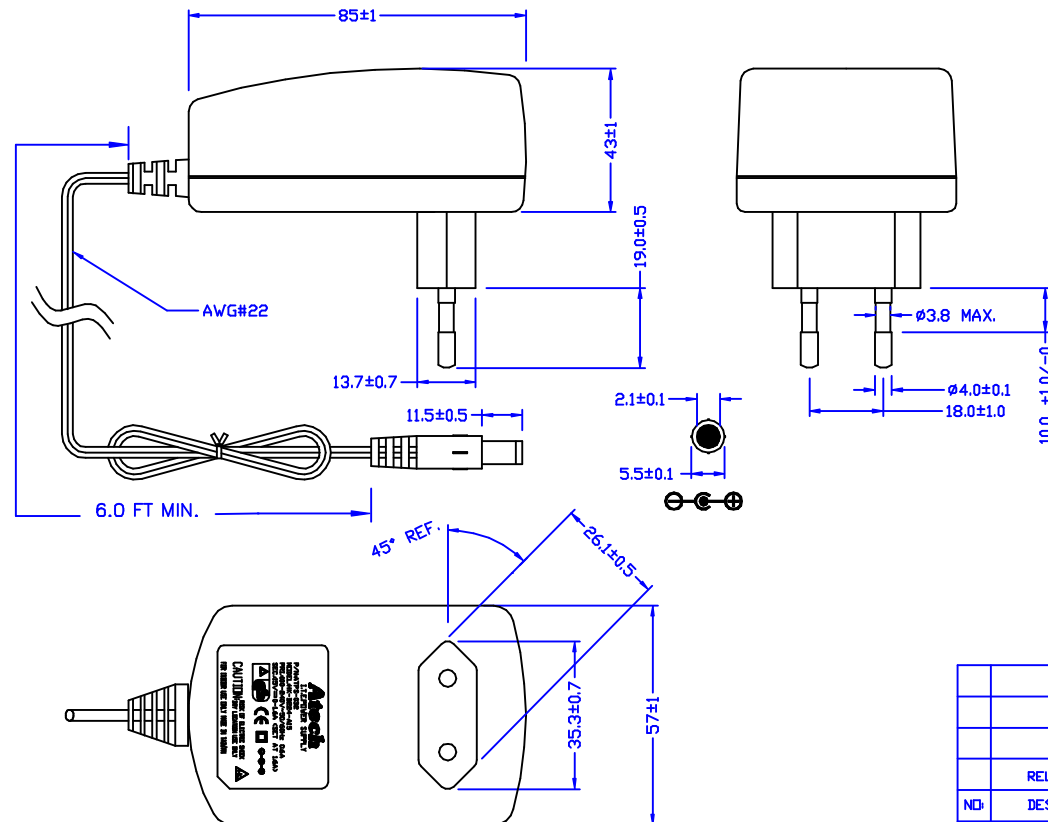


1. INPUT REQUIREMENTS :
INPUT VOLTAGE RANGE : 100<-10%>VAC TO 240<+10%>VAC.
INPUT FREQUENCY RANGE : 47 Hz TO 63 Hz
INPUT IN-RUSH CURRENT : 50A MAX. (ACTUAL TEST RESULT IS 16.1A)
INPUT CURRENT : 0.6A MAX.
2. OUTPUT REQUIREMENTS :
OUTPUT VOLTAGE : +15V
OUTPUT REGULATION : 14.25V~15.75V
OUTPUT LOAD RANGE : 0~1.6A
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 2 SECOND, 4mA MAX PRIMARY TO SECONDARY.
FINISHED PRODUCT WITHSTANDS AC 3.0KV, FOR 2 SECOND, 4mA MAX PRIMARY TO CASE.
6. INSULATION RESISTANCE :
PRIMARY TO SECONDARY : 50 MOHM TO 500 VDC.



						 Atech Technology Co., Ltd. TEL:0202794-6667 FAX:0202794-8004	TITLE POWER SUPPLY	
							DWG. NO. ATPS-032	
	RELEASE	03/07/2005	BART	AL	SUEYD	UNITS: M/M	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS						03/07/05	DRAW <i>Pair</i>	