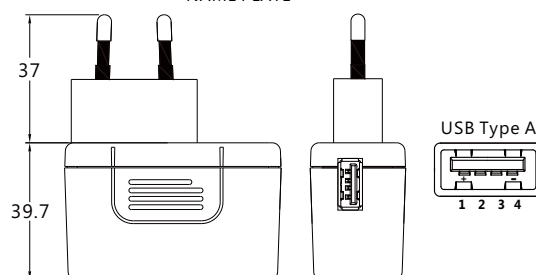
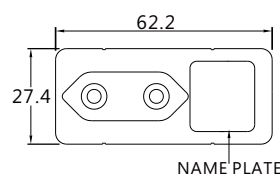
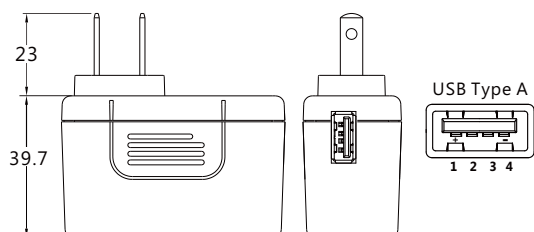
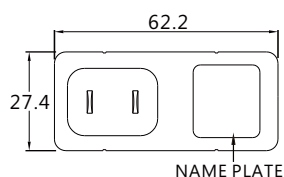




FIG 1: American



FIG 2: European



■Safety agency approvals:



OR



FCCECBLPS

■Specifications:

Model No.	GPSU12-USB								
AC input range	100~240VAC; 47~63Hz; 0.4A								
Leakage current	0.25mA Max.@ 240VAC/50Hz								
Operating temperature	-20°C to ~ +70°C(safety approval 0°C to 40°C, >40°C please contact the sales request derating curve.)								
Withstand voltage	4242VDC from input to output								
EMC	(A)CE EN 55032,EN 55035 (B)FCC 47 CFR Part 15 Subpart B								
Safety	(A) UL/cUL (B) TUV/GS (C) TUV/PSE (D) CB								
Warranty	1 year								

■ X= U: (American type FIG 1) or E: (European type FIG 2)

Model name	Output Voltage(VDC)	Output Current(A)	Max.Output power(W)	Ripple.(mV) max.	Line Regulation(%)	Load Regulation(%)	Avg.Eff.(%) DoE(VI)_CoC(5)	No load Power Consumption(W)	Measured at the output of
GPSU12X-1-USB	5	2.40	12	50	±1	±5	>79.94	<0.1	5

Note:

1.Weight: Approx 70~100gs

2.Avg. Eff.(%): Averages the efficiency at 25, 50, 75, and 100 % of max. rated output current.