

PART NUMBER: EMS090200-P5RP-SZ

DESCRIPTION: switching power supply with interchangeable input blades


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	600 mA RMS max.
inrush current	30 A max. at 115 / 60 A max. at 230 V ac, cool start
no load power consumption	0.3 W max. (CEC compliant)

OUTPUT

output voltage	9 V dc at 2 A
output min. current	0 A
line regulation	± 1%
load regulation	± 5%
over voltage protection	11.4 ~ 12.6 V dc (output shut down)
short circuit protection	output shut down and auto restart
ripple voltage	150 mV (p-p) (100~240 V ac at full load)
efficiency	meets EISA / CEC Level IV

SAFETY & EMI

HI-POT	input to output	3000 V ac or 4242 V dc at 10 mA for 1 min.
insulation resistance	input to output	> 100 M Ohm at 500 V dc
safety approvals	UL/cUL, CE, GS	
EMI standard	FCC class B, CE, VCCI-II	
RoHS compliant	yes	
leakage current	0.25 mA	

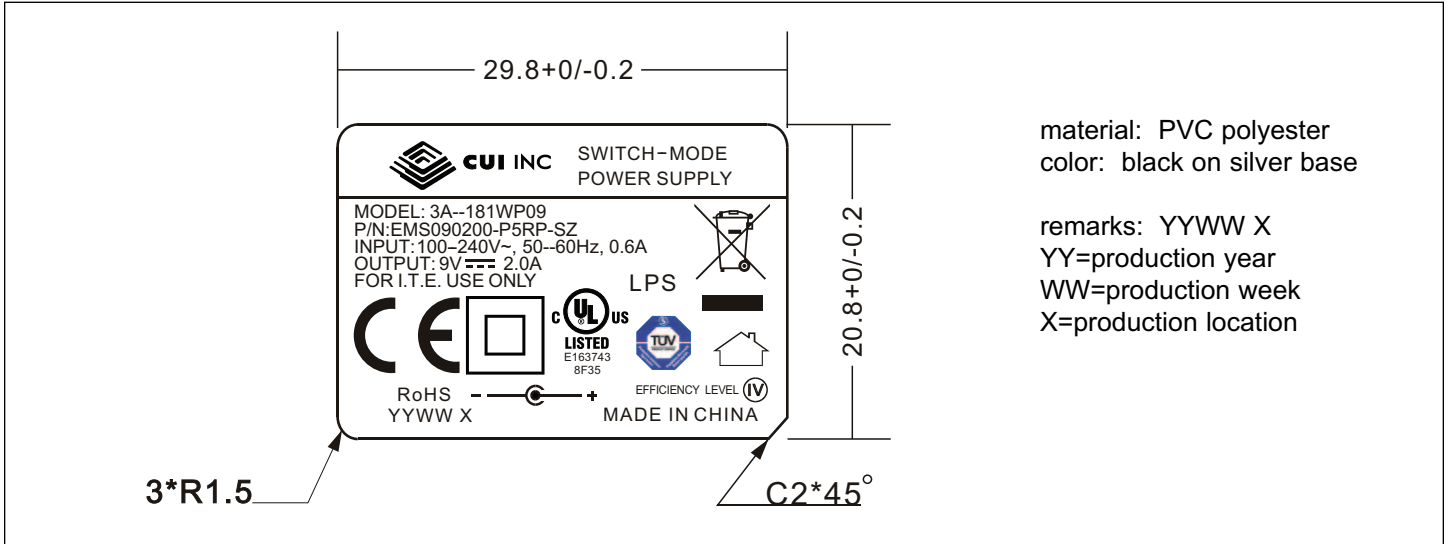
ENVIRONMENTAL

storage temperature	-10°C ~ +70° C
operating temperature	0°C ~ +40° C
storage humidity	10~90%
operating humidity	20~80%

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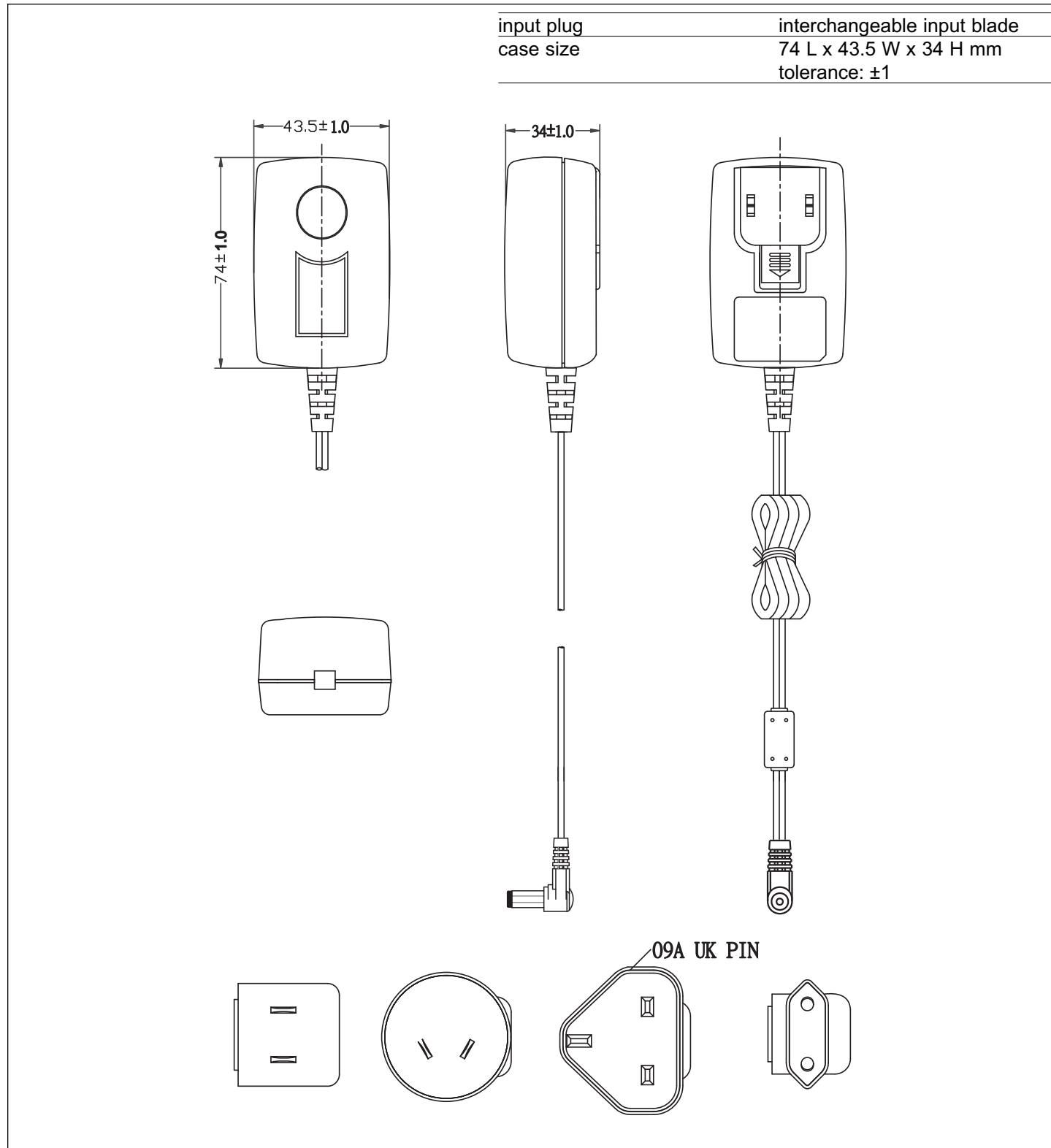
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LABEL



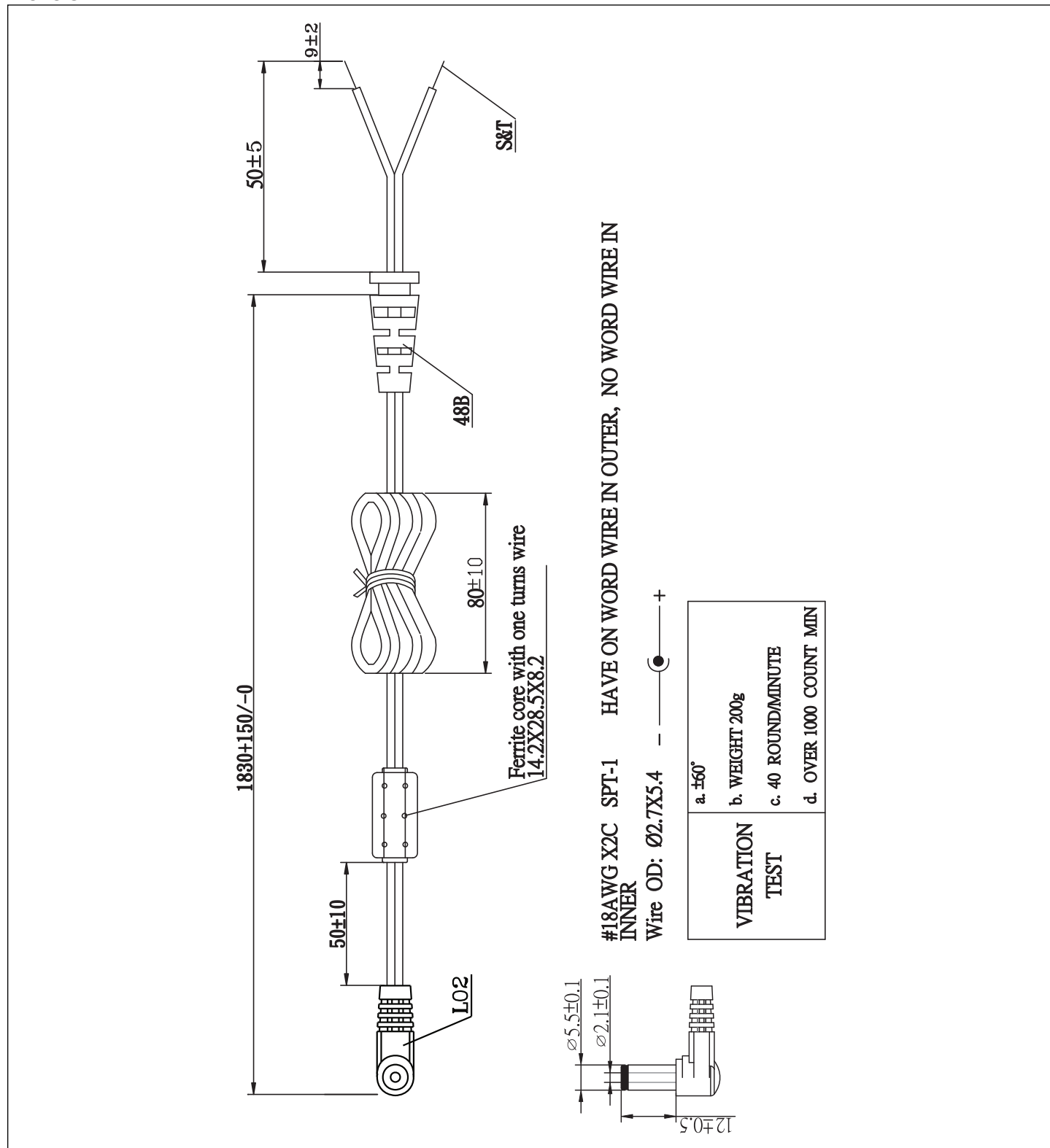
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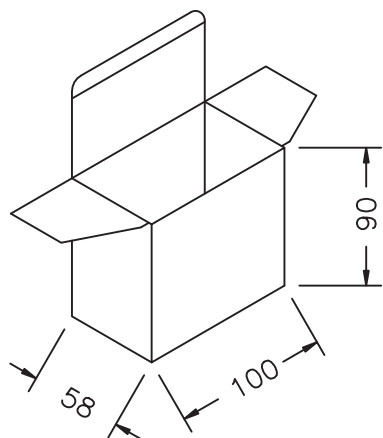
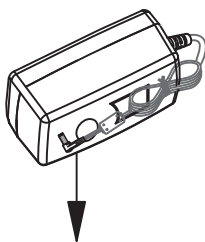
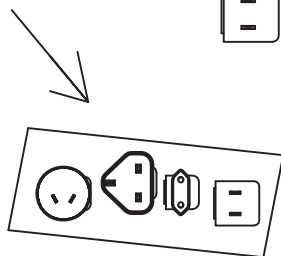
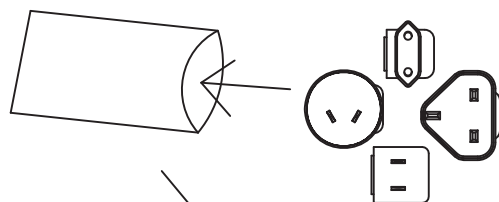
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MECHANICAL DRAWING


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DC CORD


PART NUMBER: EMS090200-P5RP-SZ**DESCRIPTION:** switching power supply with interchangeable input blades**INDIVIDUAL PACKAGING****"RoHS Compliant"**

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CARTON SIZE: 485X428X210mm

Q'TY: 60pcs(20x3x1)

"RoHS Compliant"