<u>CATEGORY CERTIFICATION PROGRAM</u> (DATA PACK)

SUBMITTOR

Astec International Limited Kaiser Estate, Phase 1, 3/F, 41 Man Yue Street, Hunghom, Kowloon, Hong Kong.

PRODUCT QUALIFICATION FACILITY

LR53982C

PRODUCT MANUFACTURING FACILITIES

This product may be produced at any Astec manufacturing facility qualified for participation in the "CSA Category Certification Program".

MODEL, RATING AND CLASSIFICATION

Models Number : LPT46, LPT47, LPT48 Level 3

Input Ratings : AC 100-250V 1.6A 50/60/440Hz or

DC 120-300V 1A

Aux. Output Ratings : No Aux. Output

Output Ratings : 40W Convection Cooling

55W with 30 CFM Forced Air

D.C. Outputs / Classification LPT46 + 5V 5.0A Level 3 +24V 1.5A Level 3 +12V 0.7A Level 3 LPT47 + 5V Level 3 5.0A 1.5A +24V Level 3 -12V 0.7A Level 3 LPT48 + 5V 5.0A Level 3 1.5A Level 3 +24V - 5V 0.7A Level 3

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MODEL DIFFERENCE

- Model LPT46, LPT47 and LPT48 are similar except that the transformer (T1) and the output ratings differ.

APPLICABLE STANDARDS

- 1. CSA Standard C22.2 No. 0 M1982
 General Requirements Canadian Electrical Code Part
 II
- 2. CSA Standard C22.2 No. 0.4 M1982 Bonding and Grounding of Electrical Equipment (Protective Grounding)
- 3. CSA Standard C22.2 No. 234 M90 Safety of Component Power Supplies

REFERENCE STANDARDS

1. CSA Standard C22.2 No. 950 - M89
Safety of Information Technology Equipment, Including
Electrical Business Equipment

CONDITIONS OF ACCEPTANCE

This product must be used in accordance with the Installation and Operating Instructions.

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