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SPECIFICATION FOR APPROVAL

Customer:

Description: DC FAN

Customer P/N:

REV:

Delta Model NO.: AUB0912L-CR00

Sample Rev: 01

Issue NO:

Sample Issue Date: NOV-22-2007

Quantity:

1. SCOPE:

THIS SPECIFICATION DEFINES THE ELECTRICAL AND MECHANICAL
CHARACTERISTICS OF THE DC BRUSHLESS AXIAL FLOW FAN.
THIS FAN MOTOR IS WITH TWO PHASES AND FOUR POLES.

2. CHARACTERS:

ITEM	DESCRIPTION
RATED VOLTAGE	12 VDC
OPERATION VOLTAGE	7.0 ~ 13.8 VDC
START VOLTAGE (ENVIRONMENT TEMPERATURE AT 25°C)	4.0VDC
INPUT CURRENT	0.12 (MAX. 0.15) A
INPUT POWER	1.44 (MAX. 1.80) W
SPEED	2000 R.P.M. (REF.)
MAX. AIR FLOW (AT ZERO STATIC PRESSURE)	1.115 (MIN. 1.003) M ³ /MIN. 39.36 (MIN. 35.41) CFM
MAX. AIR PRESSURE (AT ZERO AIR FLOW)	2.383 (MIN. 1.930) mmH ₂ O 0.094 (MIN. 0.076) inchH ₂ O
ACOUSTICAL NOISE (AVG.)	28.0 (MAX. 32.0) dB A
INSULATION CLASS	UL: CLASS A

(continued)