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SPECIFICATION FOR APPROVAL

Customer:

 Description: DC FAN

 Customer P/N: REV:

 Delta Model NO.: ASB03512HB-F00 Delta Safety Model NO.: ASB03512HB

 Sample Rev: 00 Issue NO:

 Sample Issue Date: DEC-16-2013 Quantity:

1. SCOPE:

THIS SPECIFICATION DEFINES THE ELECTRICAL AND MECHANICAL CHARACTERISTICS OF THE DC BRUSHLESS AXIAL FAN.

2. CHARACTERS:

ITEM	DESCRIPTION
RATED VOLTAGE	12 VDC
OPERATION VOLTAGE	5.0 - 13.8 VDC
STARTING VOLTAGE	5.0 VDC (MAX.)
RATED CURRENT	0.11 (MAX. 0.18) A (SAFETY CURRENT 0.18A)
RATED POWER	1.32 (MAX. 2.16) W
RATED SPEED	11000±15% R.P.M.
MAX. AIR FLOW (AT ZERO STATIC PRESSURE)	0.270 (MIN. 0.230) M ³ /MIN. 9.507 (MIN. 8.081) CFM
MAX. AIR PRESSURE (AT ZERO AIRFLOW)	8.305 (MIN. 6.000) mmH ₂ O 0.327 (MIN. 0.236) inchH ₂ O
ACOUSTICAL NOISE (AVG.)	37.0 (MAX. 41.5)dB-A
INSULATION TYPE	UL: CLASS A

(continued)