

DELPHI

29 March 2005

GE Thermometrics India Pvt.,Ltd
181, Lakeshore Road
BTM Layout
Bangalore-560 076
INDIA

ATTN: Todd Miller

SQ-1000 LABORATORY VERIFICATION AND APPROVAL

Congratulations! We are pleased to announce that GE Thermometrics India Pvt., Ltd. has met the requirements of the Delphi Delco Electronics Systems Thermistor (C-3003) SQ-1000 Test Laboratory Approval Program.

This site is only authorized to perform the tests outlined in the attached lab scope, this approval will expire 14 Decemeber 2006. GE Thermometrics India Pvt., Ltd. may now perform qualification tests as approved by Delphi Delco Electronics Systems Component Engineering in the attached GE Thermometrics Bangalore, India QS9000 Lab Scope.

The test data you supply to any Component Technology and Commonization Team (CTCT) Member will be used by them to meet the requirements of Production Part Approval Process (PPAP) and by Delphi Delco Electronics Systems for the purpose of granting part approval.

Since you are now an approved SQ-1000 Test Laboratory, you will be required to submit **all** your test data to your CTCT Member. All Qualification Plan information that is required by the CTCT Member Laboratory Approval program, must be included as part of the submitted data.

Your management and staff can take pride in this important achievement.

Sincerely yours,

Leo Sun
Component Engineer
Component Engineering

Reliability Test Equipment

#	Test	Spec / Method	Equipment Description	Equipment Mfr & Model	Equipment SI. No.
1	High Temperature storage Test	Q-1000, 100	Oven	Consolidated - Super oven	TIPL/D/LOC/047/Q
2	Low Temperature storage Test	Q-1000, 100	Cold Chamber	Vijayalakshmi Industries	305/9/00
3	Thermal shock test	Q-1000, 102	Thermal shock chamber	Bluestar - TSJR	ETC-340-I-99
4	High Temperature Operation Test	Q-1000, 103	Oven	Consolidated - Super oven	TIPL/D/LOC/047/Q
			Power supply	Testronix	DCP-02
			Digital Multimeter	HP34401A	3146A16624
5	Low Temperature Operation Test	Q-1000, 103	Hot & Cold chamber	Bluestar - TJRC	ETC-341-I-99
			Power supply	Testronix	DCP-02
			Digital Multimeter	HP34401A	3146A16624
6	Cycled temperature humidity test	Q-1000, 105	Humidity chamber	Vijayalakshmi Industries / VL-HC-45	289/10/99
7	Physical Dimensions	Q-1000, 200	Digital Micrometer	Mitutoyo 0-25 mm	8141306
			Digital Vernier caliper	Mitutoyo 0-150 mm	0440548
			Profile Projector	Mitutoyo - PJ 250	340112
8	External Visual	Q-1000, 201	Microscope	Microtek Machines	C010-230