

Device AD8351 Aluminum Bonding Wire Change from 1.25 to 1 mil

Summary of Supporting Information:

Test Name / Condition	Test Method	Sample Size	Expected Completion Date
<u>GROUP B Subgroup 2</u>			
Bond Strength	TM 2011	22 wires	March 26, 2016
Die Shear Test	TM 2019	3 units	March 26, 2016
<u>GROUP C Subgroup 1</u>			
Steady-state life test	TM 1005	45 units	April 21, 2016
<u>GROUP D Subgroup 1</u>			
Physical Dimensions	TM 2016	15 units	March 26, 2016
<u>GROUP D Subgroup 2</u>			
Lead/Terminal Integrity Test	TM 2014	3 units	March 26, 2016
<u>GROUP D Subgroup 3</u>			
Thermal Shock	TM 1011	15 units	March 26, 2016
Temperature Cycling	TM 1010	15 units	March 26, 2016
Moisture Resistance	TM 1004	15 units	March 26, 2016
Visual Examination	TM 1004 / TM 1010	15 units	March 26, 2016
Seal Test	TM 1014	15 units	March 26, 2016
<u>GROUP D Subgroup 4</u>			
Mechanical Shock	TM 2002	15 units	March 26, 2016
Vibration, Variable Frequency	TM 2007	15 units	March 26, 2016
Constant Acceleration	TM 2001	15 units	March 26, 2016
Seal Test	TM 1014	15 units	March 26, 2016
Visual Examination	TM 2007	15 units	March 26, 2016
<u>GROUP D Subgroup 5</u>			
Salt Atmosphere	TM 1009	15 units	March 26, 2016
Visual Examination	TM 1009	15 units	March 26, 2016
Seal Test	TM 1014	15 units	March 26, 2016
<u>GROUP D Subgroup 6</u>			
Internal Water Vapor Test	TM 1018	3 units	March 26, 2016