

ZIPPY TECHNOLOGY CORP  
10F, No.50, MIN CHYUAN RD  
SHIN-TIEN, TAIPEI HSIEN, TAIWAN, R.O.C.

| RELIABILITY PREDICTION STANDARD REPORT   |            |                             |         |       |                         |                         |
|------------------------------------------|------------|-----------------------------|---------|-------|-------------------------|-------------------------|
|                                          |            | (Sorted by Part Number)     |         |       |                         |                         |
|                                          |            | MIL - HDBK - 217F, Notice 2 |         |       |                         |                         |
|                                          |            |                             |         |       |                         |                         |
| Date : APR-13-2011      Time : 15:23:52  |            |                             |         |       |                         |                         |
| End Item Title : DHG2 SERIES MTBF        |            |                             |         |       |                         |                         |
| End Item Part Number : DHG2-5600V (RoHS) |            |                             |         |       |                         |                         |
| Module Title : ZIPPY TECHNOLOGY CORP     |            |                             |         |       |                         |                         |
| Module Part Number : DHG2/MTBF           |            |                             |         |       |                         |                         |
| Module Reference Designation : DHG2      |            |                             |         |       |                         |                         |
| Environmental Condition : GB             |            |                             |         |       |                         |                         |
| Ambient Temperature: 25°C                |            |                             |         |       |                         |                         |
|                                          |            |                             |         |       |                         |                         |
| <b><u>DHG2-5600V (RoHS)</u></b>          |            |                             |         |       |                         |                         |
|                                          |            |                             |         |       |                         |                         |
| ITEM                                     | Part       | Ref                         | Qual    | Quant | Individual              | Total                   |
| #                                        | Number     | Desig                       | Level   |       | Failure Rate            | Failure Rate            |
|                                          |            |                             |         |       | (F/10 <sup>6</sup> Hrs) | (F/10 <sup>6</sup> Hrs) |
| 1                                        | B102970002 | BOM                         | NMIL    | 1     | 0.074349                | 0.074349                |
| 2                                        | B103070005 | BOM                         | NMIL    | 1     | 0.678840                | 0.678840                |
| 3                                        | B103280002 | BOM                         | NMIL    | 1     | 0.339591                | 0.339591                |
| 4                                        | B103660006 | BOM                         | NMIL    | 1     | 0.281511                | 0.281511                |
| 5                                        | B200000058 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 6                                        | B200000080 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 7                                        | B200000207 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 8                                        | B200000247 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 9                                        | B200000249 | BOM                         | SPECIAL | 4     | 0.094935                | 0.379740                |
| 10                                       | B200000252 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 11                                       | B200000257 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 12                                       | B200000316 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 13                                       | B200000351 | BOM                         | SPECIAL | 1     | 0.094935                | 0.094935                |
| 14                                       | B200010009 | BOM                         | NMIL    | 1     | 0.000798                | 0.000798                |
| 15                                       | B200010022 | BOM                         | NMIL    | 2     | 0.000798                | 0.001596                |
| 16                                       | B200010066 | BOM                         | NMIL    | 1     | 0.033910                | 0.033910                |
| 17                                       | B200010067 | BOM                         | NMIL    | 2     | 0.000798                | 0.001596                |
| 18                                       | B200010080 | BOM                         | NMIL    | 3     | 0.033910                | 0.101730                |
| 19                                       | B200010081 | BOM                         | NMIL    | 2     | 0.033910                | 0.067820                |
| 20                                       | B200010088 | BOM                         | NMIL    | 1     | 0.033910                | 0.033910                |
| 21                                       | B200010109 | BOM                         | NMIL    | 2     | 0.000798                | 0.001596                |
| 22                                       | B200010112 | BOM                         | NMIL    | 2     | 0.033910                | 0.067820                |
| 23                                       | B200010123 | BOM                         | NMIL    | 2     | 0.033910                | 0.067820                |
| 24                                       | B200010162 | BOM                         | NMIL    | 1     | 0.033910                | 0.033910                |
| 25                                       | B200020004 | BOM                         | NMIL    | 10    | 0.005156                | 0.051560                |

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|    |            |     |      |   |          |          |
|----|------------|-----|------|---|----------|----------|
| 26 | B200020016 | BOM | NMIL | 2 | 0.005156 | 0.010312 |
| 27 | B200030018 | BOM | NMIL | 2 | 0.007617 | 0.015234 |
| 28 | B200030019 | BOM | NMIL | 1 | 0.007617 | 0.007617 |
| 29 | B200030030 | BOM | NMIL | 1 | 0.007617 | 0.007617 |
| 30 | B200040056 | BOM | NMIL | 1 | 0.008542 | 0.008542 |
| 31 | B200040063 | BOM | NMIL | 1 | 0.017400 | 0.017400 |
| 32 | B200050024 | BOM | NMIL | 1 | 0.005218 | 0.005218 |
| 33 | B200050036 | BOM | NMIL | 2 | 0.005218 | 0.010436 |
| 34 | B200050039 | BOM | NMIL | 1 | 0.005218 | 0.005218 |
| 35 | B200050040 | BOM | NMIL | 1 | 0.005218 | 0.005218 |
| 36 | B200090006 | BOM | NMIL | 1 | 0.001518 | 0.001518 |
| 37 | B200110042 | BOM | NMIL | 8 | 0.004650 | 0.037200 |
| 38 | B200110123 | BOM | NMIL | 5 | 0.004650 | 0.023250 |
| 39 | B200110172 | BOM | NMIL | 4 | 0.004650 | 0.018600 |
| 40 | B200110176 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 41 | B200110190 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 42 | B200110192 | BOM | NMIL | 4 | 0.004650 | 0.018600 |
| 43 | B200110213 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 44 | B200110222 | BOM | NMIL | 1 | 0.005115 | 0.005115 |
| 45 | B200110279 | BOM | NMIL | 4 | 0.004650 | 0.018600 |
| 46 | B200110311 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 47 | B200110343 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 48 | B200110491 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 49 | B200110494 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 50 | B200110501 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 51 | B200110504 | BOM | NMIL | 1 | 0.005115 | 0.005115 |
| 52 | B200110508 | BOM | NMIL | 3 | 0.004650 | 0.013950 |
| 53 | B200110512 | BOM | NMIL | 7 | 0.004650 | 0.032550 |
| 54 | B200110514 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 55 | B200110519 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 56 | B200110523 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 57 | B200110524 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 58 | B200110529 | BOM | NMIL | 8 | 0.004650 | 0.037200 |
| 59 | B200110551 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 60 | B200110554 | BOM | NMIL | 6 | 0.004650 | 0.027900 |
| 61 | B200110561 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 62 | B200110666 | BOM | NMIL | 2 | 0.004650 | 0.009300 |
| 63 | B200110727 | BOM | NMIL | 1 | 0.004650 | 0.004650 |
| 64 | B200120032 | BOM | NMIL | 1 | 0.006870 | 0.006870 |
| 65 | B200120099 | BOM | NMIL | 1 | 0.006105 | 0.006105 |
| 66 | B200120174 | BOM | NMIL | 1 | 0.004820 | 0.004820 |
| 67 | B200160017 | BOM | NMIL | 1 | 0.065000 | 0.065000 |
| 68 | B200160034 | BOM | NMIL | 1 | 0.105000 | 0.105000 |
| 69 | B200170013 | BOM | NMIL | 2 | 0.002462 | 0.004924 |

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|     |            |     |                                  |   |          |          |
|-----|------------|-----|----------------------------------|---|----------|----------|
| 70  | B200170029 | BOM | NMIL                             | 3 | 0.004875 | 0.014625 |
| 71  | B200170036 | BOM | NMIL                             | 2 | 0.004875 | 0.009750 |
| 72  | B200190031 | BOM | N/A                              | 1 | 0.017894 | 0.017894 |
| 73  | B200200006 | BOM | N/A                              | 2 | 0.007144 | 0.014288 |
| 74  | B200200012 | BOM | N/A                              | 2 | 0.009203 | 0.018406 |
| 75  | B200200017 | BOM | N/A                              | 6 | 0.011856 | 0.071136 |
| 76  | B200200053 | BOM | N/A                              | 2 | 0.014056 | 0.028112 |
| 77  | B200200057 | BOM | N/A                              | 1 | 0.018108 | 0.018108 |
| 78  | B200200061 | BOM | N/A                              | 3 | 0.008470 | 0.025410 |
| 79  | B200200062 | BOM | N/A                              | 2 | 0.007791 | 0.015582 |
| 80  | B200200071 | BOM | N/A                              | 1 | 0.006048 | 0.006048 |
| 81  | B200200074 | BOM | N/A                              | 1 | 0.015274 | 0.015274 |
| 82  | B200200094 | BOM | N/A                              | 1 | 0.007791 | 0.007791 |
| 83  | B200200099 | BOM | N/A                              | 1 | 0.019676 | 0.019676 |
| 84  | B200200101 | BOM | N/A                              | 1 | 0.016657 | 0.016657 |
| 85  | B200220018 | BOM | N/A                              | 1 | 0.002416 | 0.002416 |
| 86  | B200220028 | BOM | N/A                              | 1 | 0.002647 | 0.002647 |
| 87  | B200220044 | BOM | N/A                              | 2 | 0.002008 | 0.004016 |
| 88  | B200220046 | BOM | N/A                              | 1 | 0.002198 | 0.002198 |
| 89  | B200230149 | BOM | N/A                              | 1 | 0.059207 | 0.059207 |
| 90  | B200230198 | BOM | N/A                              | 5 | 0.062867 | 0.314335 |
| 91  | B200230210 | BOM | N/A                              | 5 | 0.054549 | 0.272745 |
| 92  | B200230277 | BOM | N/A                              | 2 | 0.044812 | 0.089624 |
| 93  | B200230337 | BOM | N/A                              | 1 | 0.023810 | 0.023810 |
| 94  | B200230338 | BOM | N/A                              | 3 | 0.031460 | 0.094380 |
| 95  | B200230377 | BOM | N/A                              | 2 | 0.030872 | 0.061744 |
| 96  | B200230379 | BOM | N/A                              | 5 | 0.039471 | 0.197355 |
| 97  | B200240005 | BOM | N/A                              | 1 | 0.067034 | 0.067034 |
| 98  | B200250009 | BOM | NMIL                             | 1 | 0.025013 | 0.025013 |
| 99  | B200250016 | BOM | NMIL                             | 2 | 0.025013 | 0.050026 |
| 100 | B200260199 | BOM | NMIL                             | 1 | 0.029635 | 0.029635 |
| 101 | B200260250 | BOM | NMIL                             | 1 | 0.029635 | 0.029635 |
| 102 | B200260252 | BOM | NMIL                             | 1 | 0.029635 | 0.029635 |
| 103 | B200290007 | BOM | NMIL                             | 1 | 0.013740 | 0.013740 |
| 104 | B200300219 | BOM | NMIL                             | 1 | 0.004153 | 0.004153 |
| 105 | B200300236 | BOM | NMIL                             | 1 | 0.004153 | 0.004153 |
| 106 | B200300324 | BOM | NMIL                             | 1 | 0.004153 | 0.004153 |
| 107 | B200300344 | BOM | NMIL                             | 1 | 0.028236 | 0.028236 |
| 108 | B210110054 | BOM | KNOWNFR                          | 1 | 1.710689 | 1.710689 |
| 109 | B210160052 | BOM | N/A                              | 2 | 0.010000 | 0.020000 |
| 110 | B210191460 | N/A | STANDARD                         | 1 | 0.022077 | 0.022077 |
|     |            |     |                                  |   |          |          |
|     |            |     |                                  |   |          |          |
|     |            |     | Total Failure Rate (F/10^6Hrs) : |   |          | 7.080369 |

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|  |  |                                                |  |  |  |                |
|--|--|------------------------------------------------|--|--|--|----------------|
|  |  | Mean Time (in hours) Between Failures (MTBF) : |  |  |  | <b>141,236</b> |
|  |  |                                                |  |  |  |                |
|  |  |                                                |  |  |  |                |