

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 : SEP-24-2009 Time : 15:42:15						
End Item Title : P2H SERIES MTBF						
End Item Part Number : P2H-6350P (RoHS)						
Module Title : ZIPPY TECHNOLOGY CORP						
Module Part Number : P2H/MTBF						
Module Reference Designation : P2H						
Environmental Condition : GB						
Ambient Temperature: 25°C						
<u>P2H-6350P (RoHS)</u>						
ITEM	Part	Ref	Qual	Quant	Individual	Total
#	Number	Desig	Level		Failure Rate	Failure Rate
					(F/10^6Hrs)	(F/10^6Hrs)
1	B101080044	BOM	NMIL	1	0.197783	0.197783
2	B109020018	BOM	NMIL	1	0.081240	0.081240
3	B200000001	BOM	SPECIAL	2	0.094935	0.189870
4	B200000080	BOM	SPECIAL	3	0.094935	0.284805
5	B200000126	BOM	SPECIAL	1	0.094935	0.094935
6	B200000177	BOM	SPECIAL	1	0.094935	0.094935
7	B200000192	BOM	SPECIAL	1	0.094935	0.094935
8	B200010009	BOM	NMIL	1	0.000798	0.000798
9	B200010014	BOM	NMIL	1	0.000798	0.000798
10	B200010033	BOM	NMIL	1	0.031398	0.031398
11	B200010057	BOM	NMIL	2	0.031398	0.062796
12	B200010070	BOM	NMIL	1	0.000798	0.000798
13	B200010075	BOM	NMIL	1	0.000798	0.000798
14	B200010129	BOM	NMIL	2	0.000798	0.001596
15	B200020004	BOM	NMIL	7	0.005156	0.036089
16	B200030018	BOM	NMIL	1	0.018136	0.018136
17	B200030025	BOM	NMIL	1	0.018136	0.018136
18	B200040004	BOM	NMIL	1	0.007909	0.007909
19	B200040029	BOM	NMIL	1	0.005967	0.005967
20	B200040036	BOM	NMIL	2	0.007909	0.015818
21	B200050018	BOM	NMIL	1	0.088813	0.088813

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22	B200050037	BOM	NMIL	6	0.005218	0.031308
23	B200050041	BOM	NMIL	1	0.005218	0.005218
24	B200050043	BOM	NMIL	2	0.005218	0.010436
25	B200050045	BOM	NMIL	2	0.005218	0.010436
26	B200060003	BOM	NMIL	1	0.014607	0.014607
27	B200110035	BOM	NMIL	2	0.004650	0.009300
28	B200110040	BOM	NMIL	1	0.004650	0.004650
29	B200110046	BOM	NMIL	6	0.004650	0.027900
30	B200110058	BOM	NMIL	3	0.004650	0.013950
31	B200110061	BOM	NMIL	1	0.004650	0.004650
32	B200110078	BOM	NMIL	1	0.004650	0.004650
33	B200110087	BOM	NMIL	1	0.004650	0.004650
34	B200110120	BOM	NMIL	14	0.004650	0.065100
35	B200110138	BOM	NMIL	2	0.004650	0.009300
36	B200110162	BOM	NMIL	4	0.004650	0.018600
37	B200110172	BOM	NMIL	2	0.004650	0.009300
38	B200110177	BOM	NMIL	1	0.004650	0.004650
39	B200110190	BOM	NMIL	3	0.004650	0.013950
40	B200110203	BOM	NMIL	1	0.004650	0.004650
41	B200110206	BOM	NMIL	1	0.004650	0.004650
42	B200110227	BOM	NMIL	3	0.004650	0.013950
43	B200110235	BOM	NMIL	4	0.004650	0.018600
44	B200110248	BOM	NMIL	1	0.005115	0.005115
45	B200110254	BOM	NMIL	1	0.004650	0.004650
46	B200110259	BOM	NMIL	2	0.004650	0.009300
47	B200110293	BOM	NMIL	2	0.005115	0.010230
48	B200110301	BOM	NMIL	1	0.004650	0.004650
49	B200110303	BOM	NMIL	2	0.005115	0.010230
50	B200110317	BOM	NMIL	4	0.004650	0.018600
51	B200110322	BOM	NMIL	1	0.004650	0.004650
52	B200110327	BOM	NMIL	5	0.004650	0.023250
53	B200110362	BOM	NMIL	1	0.004650	0.004650
54	B200110365	BOM	NMIL	1	0.004650	0.004650
55	B200110382	BOM	NMIL	2	0.005115	0.010230
56	B200110406	BOM	NMIL	2	0.004650	0.009300
57	B200110413	BOM	NMIL	1	0.005115	0.005115
58	B200120007	BOM	NMIL	1	0.007735	0.007735
59	B200120043	BOM	NMIL	1	0.007735	0.007735
60	B200120099	BOM	NMIL	3	0.007735	0.023205
61	B200140005	BOM	NMIL	1	0.067385	0.067385

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62	B200140006	BOM	NMIL	2	0.035297	0.070594
63	B200160012	BOM	NMIL	1	0.065000	0.065000
64	B200180005	BOM	N/A	1	0.009769	0.009769
65	B200180018	BOM	N/A	1	0.009327	0.009327
66	B200200006	BOM	N/A	1	0.007144	0.007144
67	B200200012	BOM	N/A	5	0.009203	0.046015
68	B200200017	BOM	N/A	5	0.011856	0.059280
69	B200200018	BOM	N/A	1	0.011856	0.011856
70	B200200021	BOM	N/A	1	0.015274	0.015274
71	B200220003	BOM	N/A	1	0.002143	0.002143
72	B200220020	BOM	N/A	1	0.002337	0.002337
73	B200220036	BOM	N/A	1	0.002647	0.002647
74	B200220042	BOM	N/A	2	0.002416	0.004832
75	B200230036	BOM	N/A	1	0.050508	0.050508
76	B200230100	BOM	N/A	1	0.058210	0.058210
77	B200230114	BOM	N/A	1	0.232432	0.232432
78	B200230123	BOM	N/A	1	0.062617	0.062617
79	B200230139	BOM	N/A	1	0.044090	0.044090
80	B200230143	BOM	N/A	1	0.044090	0.044090
81	B200230212	BOM	N/A	2	0.062617	0.125234
82	B200230235	BOM	N/A	1	0.014567	0.014567
83	B200230275	BOM	N/A	5	0.029130	0.145650
84	B200230333	BOM	N/A	1	0.039903	0.039903
85	B200250007	BOM	NMIL	1	0.082858	0.082858
86	B200250009	BOM	NMIL	1	0.023160	0.023160
87	B200260006	BOM	NMIL	1	0.043960	0.043960
88	B200260013	BOM	NMIL	2	0.043960	0.087920
89	B200260055	BOM	NMIL	1	0.043960	0.043960
90	B200260056	BOM	NMIL	1	0.043960	0.043960
91	B200260085	BOM	NMIL	1	0.043960	0.043960
92	B200260116	BOM	NMIL	1	0.043960	0.043960
93	B200260130	BOM	NMIL	1	0.043960	0.043960
94	B200280012	BOM	NMIL	2	0.015958	0.031916
95	B200290005	BOM	NMIL	1	0.013740	0.013740
96	B200300115	BOM	NMIL	1	0.003844	0.003844
97	B200300130	BOM	NMIL	1	0.026144	0.026144
98	B210100042	BOM	KNOWNFR	1	1.927648	1.927648
99	B210160004	BOM	N/A	2	0.010000	0.020000
100	B210160023	BOM	N/A	1	0.010000	0.010000
101	B210190601	N/A	STANDARD	1	0.022077	0.022077

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			Total Failure Rate (F/10 ⁶ Hrs) :			5.500124
			Mean Time (in hours) Between Failures (MTBF) :			181,814