



ZPMV2.E117098 Wiring, Printed - Component

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Wiring, Printed - Component

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GIA TZOONG ENTERPRISE CO LTD

E117098

39-4 HSING BAN RD

TAOYUAN, 330 TAIWAN

Type	Cond Width		Cond	SS/ DS/ DSO	Max	Solder		Max	Flame	Meets UL796 DSR	C T I
	Min	Min			Area	Oper					
	mm(in)	mm(in)	Thk	Diam	Limits	Temp	Class				
Multilayer metal base printed wiring board.											
74	0.205 (0.008)	0.205 (0.008)	34 (1.34) Int:102	SS	25.4 (1.0)	270	10	130	V-0	All	-
76	0.17 (0.007)	0.17 (0.007)	34 (1.34) Int:102	SS	25.4 (1.0)	270	10	90	V-0	All	-
77	0.10 (0.004)	0.10 (0.004)	17 (0.67) Int:102	SS	50.8 (2.0)	270	20	90	V-0	-	0
78	0.10 (0.004)	0.10 (0.004)	28 (1.10) Int:68	SS	25.4 (1.0)	288	30	50	V-0	All	0
79	0.17 (0.007)	0.17 (0.007)	34 (1.34) Int:102	SS	25.4 (1.0)	270	10	130	V-0	All	-
81	0.10 (0.004)	0.10 (0.004)	17 (0.67) Int:102	SS	50.8 (2.0)	270	20	110	V-0	All	0
88	0.10 (0.004)	0.10 (0.004)	17 (0.67) Int:102	SS	50.8 (2.0)	288	30	105	V-0	All	2
Multilayer metal base printed wiring board,flammability only Recognition.											
75	-	-	-	SS	-	270	10	-	V-0	-	-
Multilayer printed wiring boards.											
20	0.08 (0.003)	0.10 (0.004)	16.5 (0.65)	DS	76.2 (3.0)	260	10	105	V-0	All	-
21	0.08 (0.003)	0.10 (0.004)	16.5 (0.65)	DS	76.2 (3.0)	260	10	105	V-0	All	-
22	0.13 (0.005)	0.21 (0.008)	17 (0.67) Int:68	DS	76.2 (3.0)	270	20	130	V-0	All	*
31	0.10 (0.004)	0.10 (0.004)	17 (0.67) Int:68	DS	76.2 (3.0)	288	20	130	V-0	All	3
51	0.18 (0.007)	0.18 (0.007)	17 (0.67)	DS	76.2 (3.0)	288	20	130	V-0	All	-
52	0.20 (0.008)	0.20 (0.008)	17 (0.67) Int:170	DS	25.4 (1.0)	260	10	130	V-0	All	*
61	0.12 (0.005)	0.12 (0.005)	34 (1.34) Int:34	DS	76.2 (3.0)	260	10	130	V-0	All	*
Multilayer Printed Wiring Boards.											
M1	0.075 (0.003)	0.1 (0.004)	17 (0.67) Int:70	DS	50.8 (2.0)	288	20	130	V-0	All	3
Single layer metal base printed wiring board.											
11	0.10 (0.004)	0.10 (0.004)	17 (0.67)	SS	50.8 (2.0)	270	20	90	V-0	All	-
12	0.10 (0.004)	0.10 (0.004)	17 (0.67)	SS	50.8 (2.0)	270	20	90	V-0	All	0
13	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	270	20	130	V-0	-	0
14	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	270	20	90	V-0	All	0
15	0.10 (0.004)	0.10 (0.004)	17 (0.67)	SS	50.8 (2.0)	270	20	115	V-0	All	0
16	0.10 (0.004)	0.10 (0.004)	17 (0.67)	SS	25.4 (1.0)	288	30	50	V-0	All	0
17	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	30	130	V-0	All	0
18	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	30	130	V-0	All	0

19	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	30	130	V-0	All	0
5	0.15 (0.006)	0.15 (0.006)	34 (1.34)	DS	25.4 (1.0)	270	10	90	V-0	All	-
6	0.13 (0.005)	0.13 (0.005)	34 (1.34)	SS	50.0 (2.0)	270	20	110	V-0	All	0
71	0.23 (0.009)	0.23 (0.009)	34 (1.34)	SS	76.2 (3.0)	260	10	130	V-0	-	-
80	0.1 (0.004)	0.1 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	50	HB	-	-
82	0.1 (0.004)	0.3 (0.012)	34 (1.34)	SS	50.8 (2.0)	288	20	50	HB	-	-
83	0.1 (0.004)	0.1 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	90	V-0	All	0
84	0.1 (0.004)	0.1 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	130	V-0	All	0
85	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	125	V-0	All	3
86	0.10 (0.004)	0.12 (0.005)	17 (0.67)	DS	50.8 (2.0)	288	30	105	V-0	All	2
87	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	130	V-0	All	0
89	0.10 (0.004)	0.10 (0.004)	34 (1.34)	SS	50.8 (2.0)	288	20	130	V-0	All	0
Single layer metal base printed wiring board,flammability only Recognition.											
4	-	-	-	DS	-	270	10	-	V-0	-	-
7	-	-	-	SS	-	270	20	-	V-0	-	-
72	-	-	-	SS	-	260	10	-	V-0	-	-
73	-	-	-	SS	-	270	10	-	V-0	-	-
9	-	-	-	SS	-	270	20	-	V-0	-	-
Single layer metal base Printed Wiring Boards.											
90	0.1 (0.004)	0.1 (0.004)	35 (1.38) Int:0	SS	50.8 (2.0)	288	20	140	V-0	All	0
Single layer printed wiring boards.											
1	0.10 (0.004)	0.10 (0.004)	33 (1.30)	DS	254 (10.0)	270	10	130	V-0	All	*
2	0.10 (0.004)	0.10 (0.004)	33 (1.30)	DS	254 (10.0)	260	10	130	V-0	All	-
3	0.25 (0.010)	0.25 (0.010)	17 (0.67)	DS	25.4 (1.0)	270	20	130	V-0	All	*
8	0.10 (0.004)	0.10 (0.004)	17 (0.67)	DS	50.8 (2.0)	270	20	130	V-0	All	*
S1	0.1 (0.004)	0.1 (0.004)	17 (0.67)	DS	76 (3.0)	288	20	120	V-0	All	-
Singlelayer Printed Wiring Boards.											
S2	0.075 (0.003)	0.1 (0.004)	17 (0.67) Int:0	DS	50.8 (2.0)	288	20	130	V-0	All	3

* - CTI marking is optional and may be marked on the printed wiring board.



Marking: Company name or trademark identification or burning test classification. or file number and type designation. May be followed by a suffix to denote factory

Last Updated on 2016-10-26

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