



**ZPMV2.E88441**  
**Wiring, Printed - Component**

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**Wiring, Printed - Component**

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**TAIWAN PRINT CIRCUIT BOARD TECHVEST CO LTD**  
12 KUNG YEH 2ND RD  
PING-CHENG, TAOYUAN HSIEN 324 TAIWAN

E88441

Type	Cond Width		Cond	SS/ DSO	Max	Solder		Max	Flame	Meets UL796 DSR	C T I
	Min	Min			Area	Oper	Limits	Temp			
	mm(in)	mm(in)	Thk	Diam	C	sec	C	Class			
<b>Multilayer metal base printed wiring boards.</b>											
E-0	0.075 (0.003)	0.075 (0.003)	11 (0.43) Int:34	DS	25.4 (1.0)	288	30	130	V-0	All	3
MP-2	0.10 (0.004)	0.20 (0.008)	17 (0.67) Int:35	SS	25.4 (1.0)	288	30	90	V-0	All	0
SM-3	0.10 (0.004)	0.20 (0.008)	17 (0.67) Int:34	SS	25.4 (1.0)	288	30	125	V-0	All	3
<b>Multilayer metal base printed wiring boards, flammability only Recognition.</b>											
SM-2	-	-	-	SS	-	288	30	-	V-0	-	-
<b>Multilayer printed wiring boards.</b>											
MV-0	0.075 (0.003)	0.075 (0.003)	11 (0.43) Int:34	DS	25.4 (1.0)	288	30	130	V-0	All	-
MV-0S	0.075 (0.003)	0.075 (0.003)	11 (0.43) Int:34	DS	25.4 (1.0)	288	30	130	V-0	All	-
MV-1	0.075 (0.003)	0.075 (0.003)	11 (0.43) Int:34	DS	25.4 (1.0)	288	30	130	V-1	All	-
OS-4	0.16 (0.006)	0.22 (0.009)	17 (0.67) Int:70	DS	76.2 (3.0)	260	10	105	V-0	All	-
t-0	0.075 (0.003)	0.075 (0.003)	11 (0.43) Int:34	DS	25.4 (1.0)	288	30	120	V-0	All	*
<b>Single Layer Metal Base Printed Wiring Boards.</b>											
AL-2	0.10 (0.004)	0.25 (0.010)	17 (0.67)	SS	25.4 (1.0)	288	30	115	V-0	All	-
CS-1	0.08 (0.003)	0.08 (0.003)	34 (1.34)	SS	25.4 (1.0)	288	30	130	V-0	All	0
D-1	0.10 (0.004)	0.29 (0.011)	35 (1.38)	SS	25.4 (1.0)	288	30	110	V-0	-	-
E-2	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-0	All	3
I-1	0.10 (0.004)	0.20 (0.008)	17 (0.67)	SS	25.4 (1.0)	288	30	50	V-0	All	0
K-1	0.10 (0.004)	0.30 (0.012)	34 (1.34)	SS	25.4 (1.0)	288	30	115	V-0	All	-
MP-1	0.09 (0.004)	0.20 (0.008)	26 (1.02)	SS	25.4 (1.0)	288	30	90	V-0	-	-
VT-1	0.075 (0.003)	0.25 (0.010)	17 (0.67)	SS	25.4 (1.0)	288	30	90	V-0	All	0
VT-2	0.075 (0.003)	0.20 (0.008)	17 (0.67)	SS	25.4 (1.0)	288	30	90	V-0	All	0
<b>Single layer metal base printed wiring boards, flammability only Recognition.</b>											
SM-1	-	-	-	SS	-	288	30	-	V-0	-	-
<b>Single layer printed wiring boards.</b>											
CEM-1-S	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-0	All	0
CEM-3-D	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-0	All	*
CEM-3-N	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-0	All	0
CEM-3-P	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-0	All	0

<b>CEM-3-S</b>	0.06 (0.002)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-0	All	0
<b>OS-2</b>	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	274	15	130	V-0	All	*
<b>OS-2S</b>	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	274	15	130	V-0	All	*
<b>OS-T</b>	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	130	V-1	All	1
<b>t-2</b>	0.075 (0.003)	0.075 (0.003)	11 (0.43)	DS	25.4 (1.0)	288	30	120	V-0	All	*

\* - CTI PLC is marked on individual board.



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