

Wiring, Printed - Component

COMPANY

CIRCUITOS IMPRESOS 2CI S L
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E325150

Type	Cond Width		Cond	SS/ DS/ DSO	Max Area Diam	Report date After	Surface Mount Technology	Assembly Solder		Solder		Max Oper Temp	Flame Class	Meets UL796 DSR	C T I
	Min mm	Edge mm						Thk mic	Temp °C	Process Cycles	Limits °C sec				
Multilayer printed wiring boards															
ML	0.11	0.11	14 Int:70	DS	50.8	No	-	-	-	280	20	105	V-0	All	*
ML1 (ASP 1) (Note)	0.11	0.11	14 Int:70	DS	50.8	Yes	Yes	260	6	280	20	130	V-0	All	*
Single layer metal base printed wiring boards															
AL	0.11	0.11	35	SS	50.8	No	-	-	-	288	20	130	V-0	All	0
Single layer printed wiring boards															
DS	0.09	0.09	17	DS	50.8	-	-	-	-	280	20	105	V-0	All	*
DS1 (ASP 1)	0.09	0.09	17	DS	50.8	Yes	Yes	260	6	280	20	130	V-0	All	*
DS2 (ASP 1) (Note)	0.11	0.11	14	DS	50.8	Yes	Yes	260	6	280	20	130	V-0	All	*

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

(Note) - Minimum external copper is derived from a minimum of 18 microns foil which is etched down to 14 microns.

ASP 1 - Assembly solder process evaluated to IPC-TM-650, 2.6.27 Thermal Stress Assembly Simulation

Marking: Company name or tradename "E325150" or trademark  or file number and type designation. May be followed by a suffix to denote factory identification or flammability classification..

Last Updated on 2023-08-07

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