

## ZPMV2.E347973 - Wiring, Printed - Component

## Wiring, Printed - Component

## HUADING GROUP CO LTD

12/F, Nanfung Centre  
264-298 Castle Peak Rd  
Tsuen Wan, NT Hong Kong

E347973

Type	Cond Width		Max Report					Assembly				Max		Meets C	UL796 T	DSR	I
	Min	Cond	SS/	Area	Date	Surface	Solder	Solder	Oper	Temp	Flame						
	Min	Edge	Thk	DS/	Diam	After	Mount	Process	Process	Limits	Temp	Class	DSR	I			
	mm	mm	mic	DSO	mm	2022-01-01	Technology	Temp	°C	Cycles	°C	sec	°C	Class	DSR	I	
<b>Metal Base Single Layer Printed Wiring Boards with Flammability Only Recognition</b>																	
HD-MC04	-	-	-	SS	-	No	-	-	-	288	10	-	V-0	-	-		
<b>Metal-based printed wiring boards, flammability only Recognition</b>																	
HD-MC05	-	-	-	SS	-	No	-	-	-	260	30	-	V-0	-	-		
<b>Multilayer metal base printed wiring boards.</b>																	
HD-MC12	0.16	0.48	30 Int:102	SS	25.4	No	-	-	-	288	60	130	V-0	All	*		
<b>Multilayer printed wiring boards</b>																	
HD-03	0.15	0.45	17 Int:35	DS	25.4	No	-	-	-	260	10	105	V-0	All	-		
HD-05	0.1	0.1	17 Int:68	DS	50.8	No	-	-	-	288	20	130	V-0	All	1		
HD-06	0.075	0.075	17 Int:68	DS	50.8	No	-	-	-	288	20	130	V-0	All	3		
HD-09	0.15	0.45	17 Int:35	DS	25.4	No	-	-	-	280	10	110	V-0	All	*		
HD-M02	0.1	0.3	17 Int:24	DS	25	No	-	-	-	250	10	130	V-0	All	*		

HD-M03	0.1	0.2	17 Int:35	DS	25.4	No	-	-	-	280	5	130	V-0	All	*
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<b>HD-M06</b>	0.11	0.25	17 Int:68	DS	25.4	No	-	-	-	280	5	130	V-0	All	*
<b>HD-M12</b>	0.1	0.1	18 Int:70	DS	25.4	No	-	-	-	280	10	130	V-0	All	*
<b>HD-M13</b>	0.1	0.1	18 Int:70	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*
<b>HD-M20</b>	0.075	0.2	17 Int:70	DS	50.8	No	-	-	-	288	20	110	V-0	All	*
<b>HD-M21</b>	0.15	0.25	17 Int:70	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M22</b>	0.1	0.1	12 Int:70	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M23</b>	0.15	0.45	17 Int:34	DS	50.8	No	-	-	-	288	20	130	V-0	All	0
<b>HD-M24</b>	0.08	0.24	17 Int:34	DS	25.4	No	-	-	-	260	10	130	V-0	All	*
<b>HD-M25</b>	0.08	0.08	17 Int:34	DS	25.4	No	-	-	-	280	10	130	V-0	All	*
<b>HD-M26</b>	0.08	0.24	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M27</b>	0.08	0.08	12 Int:70	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-M28</b>	0.35	0.35	17 Int:175	DS	50.8	No	-	-	-	255	5	130	V-0	All	*
<b>HD-M29</b>	0.25	0.3	17 Int:212	DS	50.8	No	-	-	-	288	10	130	V-0	All	*
<b>HD-M30</b>	0.25	0.3	17 Int:212	DS	50.8	No	-	-	-	288	10	130	V-0	All	*
<b>HD-M31</b>	0.08	0.24	17 Int:34	DS	50.8	No	-	-	-	260	10	130	V-0	All	*
<b>HD-M32</b>	0.08	0.1	17 Int:60	DS	50.8	No	-	-	-	288	20	130	V-0	All	4
<b>HD-ML10</b>	0.08	0.1	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-ML11</b>	0.08	0.1	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*

<b>HD-ML4 ,</b>	0.10	0.15	13 Int:13	DS	50.8	No	-	-	-	280	10	130	V-0	All	*
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<b>HD-ML9</b>															
<b>HD-ML5</b>	0.075	0.1	17 Int:44	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-ML8</b>	0.1	0.2	17 Int:170	DS	25.4	No	-	-	-	280	5	130	V-0	All	*
<b>Multilayer printed wiring boards, flammability only Recognition</b>															
<b>HD-M14</b>	-	-	-	DS	-	No	-	-	-	265	5	-	V-0	-	-
<b>Single layer Metal Bae printed wiring boards</b>															
<b>HD-MC15</b>	0.15	0.3	17	SS	50.8	No	-	-	-	288	60	90	V-0	All	0
<b>Single Layer Metal Base Printed Wiring Board</b>															
<b>HD-MC07</b>	0.15	0.25	34	SS	50.8	No	-	-	-	280	30	110	V-0	All	*
<b>HD-MC09</b>	0.13	0.3	17	SS	50.8	No	-	-	-	288	30	110	V-0	All	0
<b>HD-MC10</b>	0.1	0.25	17	SS	50.8	No	-	-	-	288	10	110	V-0	All	0
<b>HD-MC11</b>	0.1	0.25	17	SS	50.8	No	-	-	-	288	10	130	V-0	All	0
<b>HD-MC18</b>	0.15	0.25	17	DS	50.8	No	-	-	-	288	10	90	V-0	All	*
<b>HD-MC19</b>	0.15	0.25	17	DS	50.8	No	-	-	-	288	10	110	V-0	All	*
<b>Single Layer Metal Base Printed Wiring Board, employing metal base laminate with Flammability Only Recognition</b>															
<b>HD-ML16</b>	-	-	-	SS	-	No	-	-	-	288	20	-	V-0	-	-
<b>Single Layer Metal Base Printed Wiring Board, employing metal base laminate.</b>															
<b>HD-MC06</b>	0.19	0.24	26	SS	50.8	No	-	-	-	288	20	125	V-0	-	-
<b>Single Layer Metal Base Printed Wiring Board.</b>															
<b>HD-MC08</b>	0.1	0.3	17	SS	50.8	No	-	-	-	288	30	90	V-0	-	0
<b>HD-MC20</b>	0.15	0.25	17	DS	50.8	No	-	-	-	288	10	140	V-0	All	*

<b>Single layer Metal Base printed wiring boards, flammability only Recognition</b>															

<b>HD-MC03</b>	-	-	-	SS	-	No	-	-	-	288	10	-	V-0	-	-
<b>Single layer printed wiring boards</b>															
<b>HD-02</b>	0.12	0.36	17	DS	25.4	No	-	-	-	260	10	130	V-0	All	-
<b>HD-04</b>	0.14	0.14	35	DS	50.8	No	-	-	-	260	10	130	V-0	All	*
<b>HD-07</b>	0.15	0.2	17	DS	25.4	No	-	-	-	260	10	130	V-0	All	*
<b>HD-08</b>	0.1	0.1	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
<b>HD-10</b>	0.02	0.06	17	DS	25.4	No	-	-	-	280	10	110	V-0	All	*
<b>HD-D03</b>	0.22	0.66	17	DS	25.4	No	-	-	-	270	10	130	V-0	All	-
<b>HD-D06</b>	0.11	0.25	17	DS	25.4	No	-	-	-	280	5	130	V-0	All	*
<b>HD-D08</b>	0.1	0.1	18	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*
<b>HD-D09</b>	0.1	0.1	18	DS	25.4	No	-	-	-	280	10	130	V-0	All	*
<b>HD-D16</b>	0.11	0.29	17	DS	25.4	No	-	-	-	280	5	130	V-0	All	*
<b>HD-D19</b>	0.18	0.38	34	SS	25.4	No	-	-	-	260	10	130	V-0	All	*
<b>HD-D20</b>	0.18	0.51	34	SS	25.4	No	-	-	-	260	10	105	V-0	All	*
<b>HD-D21</b>	0.08	0.23	17	DS	25.4	No	-	-	-	260	10	130	V-0	All	*
<b>HD-D22</b>	0.08	0.23	34	SS	25.4	No	-	-	-	260	10	130	V-0	▲	*
<b>HD-D23</b>	0.08	0.23	17	DS	25.4	No	-	-	-	260	10	130	V-0	All	*
<b>HD-D24</b>	0.08	0.24	17	DS	50.8	No	-	-	-	260	10	130	V-0	All	*
<b>HD-D25</b>	0.08	0.24	17	DS	25.4	No	-	-	-	280	10	130	V-0	All	*
<b>Single Layer Printed Wiring Boards</b>															
<b>HD-D26</b>	0.15	0.15	17	DS	50.8	No	-	-	-	288	20	130	V-0	-	*



<b>HD-D27</b>	0.15	0.15	17	DS	50.8	No	-	-	-	288	20	105	V-0	-	*
<b>HD-D28</b>	0.15	0.15	34	DS	50.8	No	-	-	-	288	20	105	V-0	-	-
<b>Single layer printed wiring boards</b>															
<b>HD-D29</b>	0.076	0.076	17	DS	50.8	No	-	-	-	288	10	130	V-0	All	*
<b>HD-D30</b>	0.2	0.58	34	SS	25.4	No	-	-	-	260	10	130	HB	▲	*
<b>Single Layer Printed Wiring Boards</b>															
<b>HD-D31</b>	0.125	0.125	27	DS	50.8	No	-	-	-	288	20	105	V-0	-	*
<b>HD-D32</b>	0.1	0.2	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
<b>Single layer printed wiring boards</b>															
<b>HD-D33</b>	0.15	0.15	17	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-D34</b>	0.075	0.1	17	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-D36</b>	0.10	0.10	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	3
<b>HD-DS3, HD-DS5</b>	0.10	0.15	12	DS	50.8	No	-	-	-	280	10	130	V-0	All	*
<b>HD-S01</b>	0.20	0.48	35	SS	25.4	No	-	-	-	260	10	130	V-1	All	-
<b>HD-S02</b>	0.20	0.48	35	SS	25.4	No	-	-	-	260	10	130	V-0	All	-
<b>HD-S03</b>	0.15	0.15	34	SS	35	No	-	-	-	260	10	130	V-0	All	*
<b>HD-S04</b>	0.15	0.15	34	SS	35	No	-	-	-	280	10	130	V-0	All	*
<b>HD-S06</b>	0.22	0.66	34	SS	25.4	No	-	-	-	260	10	130	V-0	All	-
<b>HD-S16</b>	0.22	0.66	34	SS	25.4	No	-	-	-	270	10	130	V-0	All	-

<b>HD-S18</b>	0.15	0.15	34	SS	25.4	No	-	-	-	288	10	130	V-0	All	*
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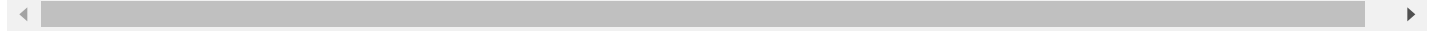
HD-S26	0.15	0.15	34	SS	25.4	No	-	-	-	288	10	130	V-0	All	*
HD-S27	0.2	0.2	34	SS	25.4	No	-	-	-	260	10	130	HB	-	-
HD-S28	0.2	0.2	34	SS	25.4	No	-	-	-	260	10	130	V-0	All	0
HD-S29	0.2	0.2	34	SS	25.4	No	-	-	-	260	10	130	V-0	All	0
<b>Single Layer Printed Wiring Boards Flammability Only Recognition</b>															
HD-D17	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	*
<b>Single layer printed wiring boards, flammability only Recognition</b>															
HD-01	-	-	-	DS	-	No	-	-	-	288	15	-	V-0	-	-
HD-D05	-	-	-	DS	-	No	-	-	-	265	5	-	V-0	-	-
HD-D10	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
HD-D11	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
HD-D12	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
HD-D13	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
HD-D14	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
HD-D15	-	-	-	DS	-	No	-	-	-	260	10	-	V-0	-	-
HD-S05	-	-	-	SS	-	No	-	-	-	260	10	-	V-1	-	-
HD-S07	-	-	-	SS	-	No	-	-	-	260	10	-	V-0	-	-
HD-S08	-	-	-	SS	-	No	-	-	-	260	10	-	V-0	-	-
HD-S09	-	-	-	SS	-	No	-	-	-	260	10	-	V-0	-	-
HD-S10	-	-	-	SS	-	No	-	-	-	260	10	-	V-0	-	-
<b>Singlelayer printed wiring boards</b>															

<b>HD-D35</b>	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-D37</b>	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*

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

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

Last Updated on 2022-10-19



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# ZPMV8.E347973 - Wiring, Printed Certified for Canada - Component

## Wiring, Printed Certified for Canada - Component

**HUADING GROUP CO LTD**

12/F, Nanfung Centre  
264-298 Castle Peak Rd  
Tsuen Wan, NT Hong Kong

E347973


Type	Cond Width		Cond Thk	SS/DSO	Area Diam	Date After	Surface Mount	Assembly		Max		Meets C	Class	DSR	I
	Min	Edge						Temp	Cycles	Solder Limits	Oper Temp				
<b>Multilayer printed wiring boards</b>															
<b>HD-06</b>	0.075	0.075	17 Int:68	DS	50.8	No	-	-	-	288	20	130	V-0	All	3
<b>HD-M12</b>	0.1	0.1	18 Int:70	DS	25.4	No	-	-	-	280	10	130	V-0	All	*
<b>HD-M13</b>	0.1	0.1	18 Int:70	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*
<b>HD-M18</b>	0.08	0.1	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M20</b>	0.08	0.1	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-ML10</b>	0.08	0.1	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-ML11</b>	0.08	0.1	17 Int:102	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-ML5</b>	0.075	0.1	17 Int:44	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>Single layer printed wiring boards</b>															
<b>HD-D08</b>	0.1	0.1	18	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*
<b>HD-D09</b>	0.1	0.1	18	DS	25.4	No	-	-	-	280	10	130	V-0	All	*



<b>HD-D33</b>	0.15	0.15	17	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-D34</b>	0.075	0.1	17	DS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-D36</b>	0.10	0.10	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	3
<b>HD-S18</b>	0.15	0.15	34	SS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>HD-S26</b>	0.15	0.15	34	SS	25.4	No	-	-	-	288	10	130	V-0	All	*
<b>Singlelayer printed wiring boards</b>															
<b>HD-D08</b>	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-D18</b>	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-D35</b>	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
<b>HD-D37</b>	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*

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Marking: Company name or trademark   or file number and type designation and the Recognized Component Mark for

Canada, . May be followed by a suffix to denote factory identification or flammability classification..

Last Updated on 2022-10-19

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