

## Wiring, Printed - Component

**COMPANY**

**HUADING GROUP CO LTD**

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

E347973

Type	Cond Width		Cond Thk	SS/DSO	Area Diam	Max Report date After	Surface Mount	Assembly Solder Process	Temp °C	Solder Limits °C	Oper Temp °C	Max	Meets UL796 Class	C	T
	Min mm	Max mm													
<b>Metal Base Single Layer Printed Wiring Boards with Flammability Only Recognition</b>															
HD-MC04	-	-	-	SS	-	No	-	-	-	288	10	-	V-0	-	-
<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-M13 (ASP 1)	0.1	0.1	18 Int:70	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*
HD-M20	0.075	0.2	17 Int:70	DS	50.8	No	-	-	-	288	20	110	V-0	All	*
HD-M21	0.15	0.25	17 Int:70	DS	50.8	No	-	-	-	288	20	130	V-0	All	*
HD-M22	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-M33</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-M34</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-M35</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	▲	3
<b>HD-M36 (ASP 1)</b>	0.05	0.05	10 Int:68	DS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	3
<b>HD-M37</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M38</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M39</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M40</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<b>HD-M41</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	2
<b>HD-M42</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	2

<b>HD-M43</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-M44</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	2
<b>HD-M45</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M46 (ASP1)</b>	0.05	0.05	10 Int:68	DS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	*
<b>HD-M47</b>	0.10	0.10	12 Int:68	DS	76.2	No	-	-	-	280	20	105	V-0	All	*
<b>HD-M48 (ASP1)</b>	0.05	0.05	10 Int:68	DS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	*
<b>HD-M49</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-M50</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<b>HD-M51</b>	0.05	0.05	11 Int:35	DS	76	No	-	-	-	288	20	120	V-0	All	*
<b>HD-M52</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>Multilayer Printed Wiring Boards</b>															
<b>HD-M53</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<b>Multilayer printed wiring boards</b>															
<b>HD-M54</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<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-ML12</b>	0.05	0.05	17 Int:34	DS	76.2	No	-	-	-	280	10	105	V-0	All	*
<b>HD-ML13</b>	0.1	0.2	17 Int:34	DS	76.2	No	-	-	-	260	10	105	V-0	All	-
<b>HD-ML14</b>	0.1	0.2	17 Int:34	DS	76.2	No	-	-	-	260	10	105	V-0	All	-
<b>HD-ML16 (Note 1)(ASP 1)</b>	0.25	0.25	12 Int:102	DS	25.4	Yes	Yes	260	6	-	-	150	V-0	All	*

<b>HD-ML4 , HD-ML9</b>	0.10	0.15	13 Int:13	DS	50.8	No	-	-	-	280	10	130	V-0	All	*
<b>Multilayer Printed Wiring Boards with Flammability Recognized only</b>															
<b>HD-M55</b>	-	-	-	DS	-	No	-	-	-	280	20	-	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-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</b>															
<b>HD-MC16 (ASP 1)</b>	0.12	0.12	17	SS	76.2	Yes	Yes	260	6	-	-	150	V-0	All	*
<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 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-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-D08 (ASP 1)</b>	0.1	0.1	18	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*

<b>HD-D16</b> (Note 1)(ASP 1)	0.25	0.25	12	DS	25.4	Yes	Yes	260	6	-	-	150	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-D36</b>	0.10	0.10	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	3
<b>HD-D38</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*

<b>HD-D39</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-D40</b>	0.05	0.05	17	DS	76.2	No	-	-	-	280	10	105	V-0	All	*
<b>HD-D41</b>	0.1	0.2	17	DS	76.2	No	-	-	-	260	10	105	V-0	All	-
<b>HD-D43</b>	0.1	0.2	17	DS	25.4	No	-	-	-	280	20	130	V-0	All	-
<b>HD-D44</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-D45</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-D46</b>	0.05	0.05	17	DS	76	No	-	-	-	288	20	120	V-0	All	*
<b>Single Layer Printed Wiring Boards</b>															
<b>HD-D47</b>	0.06	0.075	10	DS	76.2	No	-	-	-	280	20	120	V-0	All	*
<b>HD-D48</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>Single layer printed wiring boards</b>															
<b>HD-DS3, HD-DS5</b>	0.10	0.15	12	DS	50.8	No	-	-	-	280	10	130	V-0	All	*
<b>HD-M40</b>	0.1	0.2	17	DS	76.2	No	-	-	-	260	10	105	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-S16 (ASP 1)</b>	0.10	0.10	25	SS	25.4	Yes	Yes	245	2	-	-	130	V-0	All	*
<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>HD-S27</b>	0.2	0.2	34	SS	25.4	No	-	-	-	260	10	130	HB	-	-
<b>HD-S28</b>	0.2	0.2	34	SS	25.4	No	-	-	-	260	10	130	V-0	All	0
<b>HD-S29</b>	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>															
<b>HD-D17</b>	-	-	-	DS	-	No	-	-	-	288	20	-	V-0	-	*
<b>Single layer printed wiring boards, flammability only Recognition</b>															
<b>HD-01</b>	-	-	-	DS	-	No	-	-	-	288	15	-	V-0	-	-
<b>HD-D10</b>	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
<b>HD-D11</b>	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
<b>HD-D12</b>	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
<b>HD-D13</b>	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
<b>HD-D14</b>	-	-	-	DS	-	No	-	-	-	280	10	-	V-0	-	-
<b>HD-S05</b>	-	-	-	SS	-	No	-	-	-	260	10	-	V-1	-	-
<b>HD-S10</b>	-	-	-	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.

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

Note 1 - Minimum conductor width and edge conductor width is 0.075mm when external copper thickness is 12-102mic.  
Minimum conductor width and edge conductor width is 0.25mm when external copper thickness is 103-140mic.

Marking: Company name or trademark  , **HDPCB** , **HUADING** ,  or file number and type designation.

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

Last Updated on 2025-04-24

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## Wiring, Printed Certified for Canada - Component

**COMPANY**

**HUADING GROUP CO LTD**

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

E347973

Type	Cond Width		Cond Thk	SS/DSO	Area Diam	Max Report date After	Surface Mount	Assembly Solder Process	Temp °C	Solder Process	Solder Limits °C	Oper Temp °C	Max Flame	Meets UL796 Class	C DSR	I
	Min mm	Max mm														
<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-M13 (ASP 1)</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-M33</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*	
<b>HD-M34</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*	
<b>HD-M35</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	▲	3	
<b>HD-M36 (ASP 1)</b>	0.05	0.05	10 Int:68	DS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	3	
<b>HD-M37</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*	
<b>HD-M38</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*	

<b>HD-M39</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M40</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<b>HD-M41</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	2
<b>HD-M42</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	2
<b>HD-M43</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-M44</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	2
<b>HD-M45</b>	0.05	0.05	10 Int:68	DS	152.4	No	-	-	-	288	20	130	V-0	All	*
<b>HD-M46 (ASP1)</b>	0.05	0.05	10 Int:68	DS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	*
<b>HD-M47</b>	0.10	0.10	12 Int:68	DS	76.2	No	-	-	-	280	20	105	V-0	All	*
<b>HD-M48 (ASP1)</b>	0.05	0.05	10 Int:68	DS	76.2	Yes	Yes	260	6	-	-	130	V-0	All	*
<b>HD-M49</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-M50</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<b>HD-M52</b>	0.05	0.05	10 Int:102	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>Multilayer Printed Wiring Boards</b>															
<b>HD-M53</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<b>Multilayer printed wiring boards</b>															
<b>HD-M54</b>	0.05	0.05	10 Int:68	DS	76.2	No	-	-	-	280	20	130	V-0	All	3
<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-ML16 (Note 1)(ASP 1)</b>	0.25	0.25	12 Int:102	DS	25.4	Yes	Yes	260	6	-	-	150	V-0	All	*

<b>Multilayer Printed Wiring Boards with Flammability Recognized only</b>															
<b>HD-M55</b>	-	-	-	DS	-	No	-	-	-	280	20	-	V-0	-	-
<b>Single Layer Metal Base Printed Wiring Board, employing metal base laminate</b>															
<b>HD-MC16 (ASP 1)</b>	0.12	0.12	17	SS	76.2	Yes	Yes	260	6	-	-	150	V-0	All	*
<b>Single layer printed wiring boards</b>															
<b>HD-D08 (ASP 1)</b>	0.1	0.1	18	DS	25.4	Yes	Yes	260	3	-	-	130	V-0	All	*
<b>HD-D16 (Note 1)(ASP 1)</b>	0.25	0.25	12	DS	25.4	Yes	Yes	260	6	-	-	150	V-0	All	*
<b>HD-D33</b>	0.15	0.15	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-D38</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-D39</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-D44</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>HD-D45</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>Single Layer Printed Wiring Boards</b>															
<b>HD-D47</b>	0.06	0.075	10	DS	76.2	No	-	-	-	280	20	120	V-0	All	*
<b>HD-D48</b>	0.05	0.05	10	DS	76.2	No	-	-	-	280	20	130	V-0	All	*
<b>Single layer printed wiring boards</b>															
<b>HD-S16 (ASP 1)</b>	0.10	0.10	25	SS	25.4	Yes	Yes	245	2	-	-	130	V-0	All	*
<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	*

Singlelayer printed wiring boards															
HD-D18	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
HD-D35	0.08	0.1	17	DS	76.2	No	-	-	-	288	20	130	V-0	All	*
HD-D37	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.

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

Note 1 - Minimum conductor width and edge conductor width is 0.075mm when external copper thickness is 12-102mic.  
Minimum conductor width and edge conductor width is 0.25mm when external copper thickness is 103-140mic.

Marking: Company name or trademark  , HDPCB , HUADING ,  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..

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