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A		<table><tr><td>Pin数</td><td>尺寸A</td><td>尺寸B</td></tr><tr><td>1×2</td><td>3.96</td><td>7.92</td></tr><tr><td>1×3</td><td>7.92</td><td>11.88</td></tr><tr><td>1×4</td><td>11.88</td><td>15.84</td></tr><tr><td>1×5</td><td>15.84</td><td>19.80</td></tr><tr><td>1×6</td><td>19.80</td><td>23.76</td></tr><tr><td>1×7</td><td>23.76</td><td>27.72</td></tr><tr><td>1×8</td><td>27.72</td><td>31.68</td></tr><tr><td>1×9</td><td>31.68</td><td>35.64</td></tr><tr><td>1×10</td><td>35.64</td><td>39.60</td></tr><tr><td>1×11</td><td>39.60</td><td>43.56</td></tr><tr><td>1×12</td><td>43.56</td><td>47.52</td></tr><tr><td>1×13</td><td>47.52</td><td>51.48</td></tr><tr><td>1×14</td><td>51.48</td><td>55.44</td></tr><tr><td>1×15</td><td>55.44</td><td>59.40</td></tr><tr><td>1×16</td><td>59.40</td><td>63.36</td></tr><tr><td>1×17</td><td>63.36</td><td>67.32</td></tr><tr><td>1×18</td><td>67.32</td><td>71.28</td></tr><tr><td>1×19</td><td>71.28</td><td>75.24</td></tr><tr><td>1×20</td><td>75.24</td><td>79.20</td></tr><tr><td>1×21</td><td>79.20</td><td>83.16</td></tr><tr><td>1×22</td><td>83.16</td><td>87.12</td></tr><tr><td>1×23</td><td>87.12</td><td>91.08</td></tr><tr><td>1×24</td><td>91.08</td><td>95.04</td></tr><tr><td>1×25</td><td>95.04</td><td>99.00</td></tr><tr><td>1×26</td><td>99.00</td><td>102.96</td></tr><tr><td>1×27</td><td>102.96</td><td>106.92</td></tr><tr><td>1×28</td><td>106.92</td><td>110.88</td></tr><tr><td>1×29</td><td>110.88</td><td>114.84</td></tr><tr><td>1×30</td><td>114.84</td><td>118.80</td></tr><tr><td>1×31</td><td>118.80</td><td>122.76</td></tr><tr><td>1×32</td><td>122.76</td><td>126.72</td></tr><tr><td>1×33</td><td>126.72</td><td>130.68</td></tr><tr><td>1×34</td><td>130.68</td><td>134.64</td></tr><tr><td>1×35</td><td>134.64</td><td>138.60</td></tr><tr><td>1×36</td><td>138.60</td><td>142.56</td></tr><tr><td>1×37</td><td>142.56</td><td>146.52</td></tr><tr><td>1×38</td><td>146.52</td><td>150.48</td></tr><tr><td>1×39</td><td>150.48</td><td>154.44</td></tr><tr><td>1×40</td><td>154.44</td><td>158.40</td></tr></table>		Pin数	尺寸A	尺寸B	1×2	3.96	7.92	1×3	7.92	11.88	1×4	11.88	15.84	1×5	15.84	19.80	1×6	19.80	23.76	1×7	23.76	27.72	1×8	27.72	31.68	1×9	31.68	35.64	1×10	35.64	39.60	1×11	39.60	43.56	1×12	43.56	47.52	1×13	47.52	51.48	1×14	51.48	55.44	1×15	55.44	59.40	1×16	59.40	63.36	1×17	63.36	67.32	1×18	67.32	71.28	1×19	71.28	75.24	1×20	75.24	79.20	1×21	79.20	83.16	1×22	83.16	87.12	1×23	87.12	91.08	1×24	91.08	95.04	1×25	95.04	99.00	1×26	99.00	102.96	1×27	102.96	106.92	1×28	106.92	110.88	1×29	110.88	114.84	1×30	114.84	118.80	1×31	118.80	122.76	1×32	122.76	126.72	1×33	126.72	130.68	1×34	130.68	134.64	1×35	134.64	138.60	1×36	138.60	142.56	1×37	142.56	146.52	1×38	146.52	150.48	1×39	150.48	154.44	1×40	154.44	158.40														
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Specification:

Current Rating : 7AMP

Temperature Range : -40℃to+105℃

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000MΩ Min

Withstanding Voltage : AC 500V

Material:

Insulator : Polyester (UL94V-0)

Standard:PBT/PA6T/LCP

Contact: Bronze

Plating : Au or Sn Over 50u" Ni

PCB LAYOUT

① Series No: P=Pin Header F=Female Header B=Box Header E=Ejector Header

② Pitch: 08=0.80 10=1.00 12=1.27 20=2.00 25=2.54 39=3.96 50=5.08

③ Tail&Mounting Style: 90=Right Angle DIP Type 9S=Straight SMT Type 0D=Straight DIP Type 0S=horizontal SMT Type

④ No. of Pins: Single Row Double Row 101=1*1Pin 201=2*1Pin 102=1*2Pin 202=2*2Pin 140=1*40pin 240=2*40pin

⑤ Insulator Color: A:Black B:Brom C:Red D:Orange E:Yellow F:Green G:Blue H:Violet J:Gray K:White P:Light Blue

⑥ Material Type: A-PBT B-PA46 C-PA6T D-PA9T E-LCP

⑦ Plating Type: 0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au 0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u" 0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u" 0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u" 0D-Sn-Au 4u" 0I-Sn-Au 40u" 0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"

⑧ RoHS Request: 0:No Request 1:RoHS 2:HF (Halogen Free)

⑨ Customer Code

GENERAL TOLERANCES

SCALE: 1:1

NAME

DATE

APPROVED

DESIGNER

DRAWN

TITLE: Pitch3.96mm Female Header,Single Row, Plastic Height 8.9mm,DIP(U)

PART. NO:

DWG. NO:

REV: A0 SHEET: 1/1