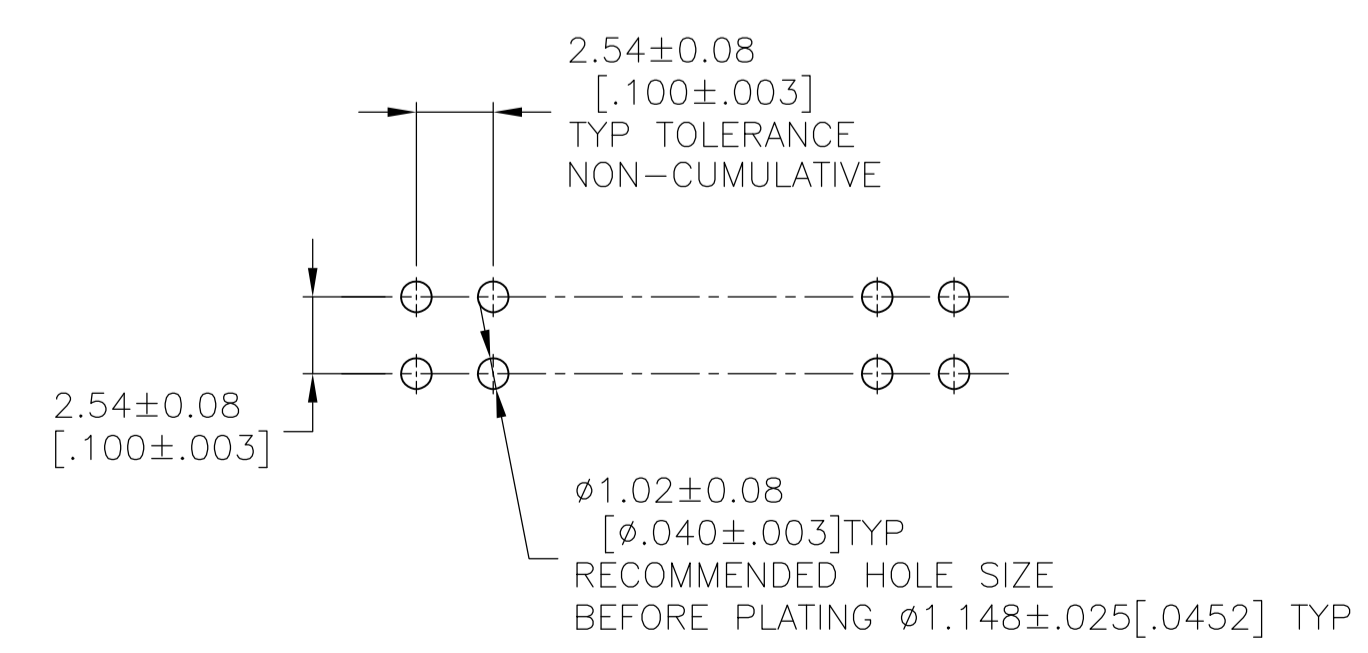


- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- POINT OF MEASUREMENT FOR PLATING THICKNESS
- RETENTION FEATURE ON SOLDER TAILS LOCATED AT MANUFACTURER'S OPTION.
- $\text{Ø} .020 \text{ (M)}$  FOR KINKED TAILS
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

7	101.19	3.984	99.06	3.900	39	80	4-146145-0
	<del>98.65</del>	<del>3.884</del>	<del>96.52</del>	<del>3.800</del>	<del>38</del>	<del>78</del>	<del>3-146145-9</del>
	<del>96.71</del>	<del>3.784</del>	<del>93.98</del>	<del>3.700</del>	<del>37</del>	<del>76</del>	<del>3-146145-8</del>
	<del>93.57</del>	<del>3.684</del>	<del>91.44</del>	<del>3.600</del>	<del>36</del>	<del>74</del>	<del>3-146145-7</del>
	<del>91.03</del>	<del>3.584</del>	<del>88.90</del>	<del>3.500</del>	<del>35</del>	<del>72</del>	<del>3-146145-6</del>
	<del>88.49</del>	<del>3.484</del>	<del>86.36</del>	<del>3.400</del>	<del>34</del>	<del>70</del>	<del>3-146145-5</del>
	<del>85.95</del>	<del>3.384</del>	<del>83.82</del>	<del>3.300</del>	<del>33</del>	<del>68</del>	<del>3-146145-4</del>
	<del>83.41</del>	<del>3.284</del>	<del>81.28</del>	<del>3.200</del>	<del>32</del>	<del>66</del>	<del>3-146145-3</del>
	<del>80.87</del>	<del>3.184</del>	<del>78.74</del>	<del>3.100</del>	<del>31</del>	<del>64</del>	<del>3-146145-2</del>
	<del>78.33</del>	<del>3.084</del>	<del>76.20</del>	<del>3.000</del>	<del>30</del>	<del>62</del>	<del>3-146145-1</del>
7	<del>75.79</del>	<del>2.984</del>	<del>73.66</del>	<del>2.900</del>	<del>29</del>	<del>60</del>	<del>3-146145-0</del>
	<del>73.25</del>	<del>2.884</del>	<del>71.12</del>	<del>2.800</del>	<del>28</del>	<del>58</del>	<del>2-146145-9</del>
	<del>70.71</del>	<del>2.784</del>	<del>68.58</del>	<del>2.700</del>	<del>27</del>	<del>56</del>	<del>2-146145-8</del>
	<del>68.17</del>	<del>2.684</del>	<del>66.04</del>	<del>2.600</del>	<del>26</del>	<del>54</del>	<del>2-146145-7</del>
	<del>65.63</del>	<del>2.584</del>	<del>63.50</del>	<del>2.500</del>	<del>25</del>	<del>52</del>	<del>2-146145-6</del>
	<del>63.09</del>	<del>2.484</del>	<del>60.96</del>	<del>2.400</del>	<del>24</del>	<del>50</del>	<del>2-146145-5</del>
	<del>60.55</del>	<del>2.384</del>	<del>58.42</del>	<del>2.300</del>	<del>23</del>	<del>48</del>	<del>2-146145-4</del>
	<del>58.01</del>	<del>2.284</del>	<del>55.88</del>	<del>2.200</del>	<del>22</del>	<del>46</del>	<del>2-146145-3</del>
	<del>55.47</del>	<del>2.184</del>	<del>53.34</del>	<del>2.100</del>	<del>21</del>	<del>44</del>	<del>2-146145-2</del>
	<del>52.93</del>	<del>2.084</del>	<del>50.80</del>	<del>2.000</del>	<del>20</del>	<del>42</del>	<del>2-146145-1</del>
7	<del>50.39</del>	<del>1.984</del>	<del>48.26</del>	<del>1.900</del>	<del>19</del>	<del>40</del>	<del>2-146145-0</del>
	<del>47.85</del>	<del>1.884</del>	<del>45.72</del>	<del>1.800</del>	<del>18</del>	<del>38</del>	<del>1-146145-9</del>
	<del>45.31</del>	<del>1.784</del>	<del>43.18</del>	<del>1.700</del>	<del>17</del>	<del>36</del>	<del>1-146145-8</del>
	<del>42.77</del>	<del>1.684</del>	<del>40.64</del>	<del>1.600</del>	<del>16</del>	<del>34</del>	<del>1-146145-7</del>
	<del>40.23</del>	<del>1.584</del>	<del>38.10</del>	<del>1.500</del>	<del>15</del>	<del>32</del>	<del>1-146145-6</del>
	<del>37.69</del>	<del>1.484</del>	<del>35.56</del>	<del>1.400</del>	<del>14</del>	<del>30</del>	<del>1-146145-5</del>
	<del>35.15</del>	<del>1.384</del>	<del>33.02</del>	<del>1.300</del>	<del>13</del>	<del>28</del>	<del>1-146145-4</del>
	<del>32.61</del>	<del>1.284</del>	<del>30.48</del>	<del>1.200</del>	<del>12</del>	<del>26</del>	<del>1-146145-3</del>
	<del>30.07</del>	<del>1.184</del>	<del>27.94</del>	<del>1.100</del>	<del>11</del>	<del>24</del>	<del>1-146145-2</del>
	<del>27.53</del>	<del>1.084</del>	<del>25.40</del>	<del>1.000</del>	<del>10</del>	<del>22</del>	<del>1-146145-1</del>
7	<del>24.99</del>	<del>.984</del>	<del>22.86</del>	<del>.900</del>	<del>9</del>	<del>20</del>	<del>1-146145-0</del>
	<del>22.45</del>	<del>.884</del>	<del>20.32</del>	<del>.800</del>	<del>8</del>	<del>18</del>	<del>146145-9</del>
	<del>19.91</del>	<del>.784</del>	<del>17.78</del>	<del>.700</del>	<del>7</del>	<del>16</del>	<del>146145-8</del>
	<del>17.37</del>	<del>.684</del>	<del>15.24</del>	<del>.600</del>	<del>6</del>	<del>14</del>	<del>146145-7</del>
	<del>14.83</del>	<del>.584</del>	<del>12.70</del>	<del>.500</del>	<del>5</del>	<del>12</del>	<del>146145-6</del>
	<del>12.29</del>	<del>.484</del>	<del>10.16</del>	<del>.400</del>	<del>4</del>	<del>10</del>	<del>146145-5</del>
	<del>9.75</del>	<del>.384</del>	<del>7.62</del>	<del>.300</del>	<del>3</del>	<del>8</del>	<del>146145-4</del>
	<del>7.21</del>	<del>.284</del>	<del>5.08</del>	<del>.200</del>	<del>2</del>	<del>6</del>	<del>146145-3</del>
	<del>4.67</del>	<del>.184</del>	<del>2.54</del>	<del>.100</del>	<del>1</del>	<del>4</del>	<del>146145-2</del>
	<del>2.13</del>	<del>.084</del>	-	-	<del>2</del>	<del>2</del>	<del>146145-1</del>
	C	B	A	NO.OF POSN	PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN J KNAUB 7-18-94	APVO G DUBNICZKI 7-18-94	NAME
0 PLC ± -	1 PLC ± -	CIK G DUBNICZKI 7-18-94	PRODUCT SPEC	HEADER ASSY, MOD II, BREAKAWAY, DBL ROW, .100 X .100CL, VERT, .025 SQ POSTS, WITH RETENTION FEATURE
2 PLC ± ± 0.13 [.005]	3 PLC ± ± -	APVO G DUBNICZKI 7-18-94	APPLICATION SPEC	SIZE CASE CODE DRAWING NO
4 PLC ± ± -	ANGLES ± ± -	WEIGHT	RESTRICTED TO	A1 00779 C=146145
MATERIAL: INSUL. FLAME RETARDANT SOLDER-BEAR POST COPPER ALLOY	FINISH: 0.00127 [.00005] GOLD DUPLEX	CUSTOMER DRAWING	SCALE: 4:1	SHEET 1 OF 1 REV F

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