

DIMENSIONS			
SIZE	A	B	C
86*	1.975	1.575	1.500
110*	2.425	2.025	1.950
164	3.700	1.500	1.425
196	4.300	1.800	1.725
204	4.450	1.875	1.800
220	4.750	2.025	1.950
250*	5.050	4.650	4.575
276	5.800	2.550	2.475
300	6.250	2.775	2.700
404	8.200	3.750	3.675

# 4 • ROW

## Right Angle PTH Rcpt

## Straight PTH Rcpt

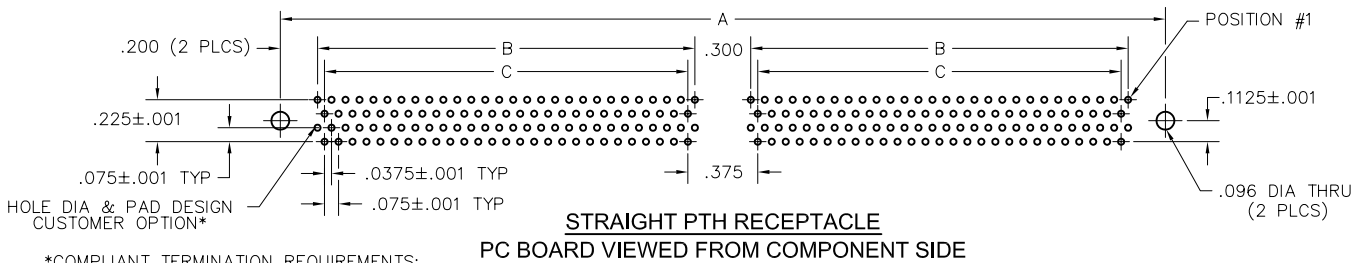
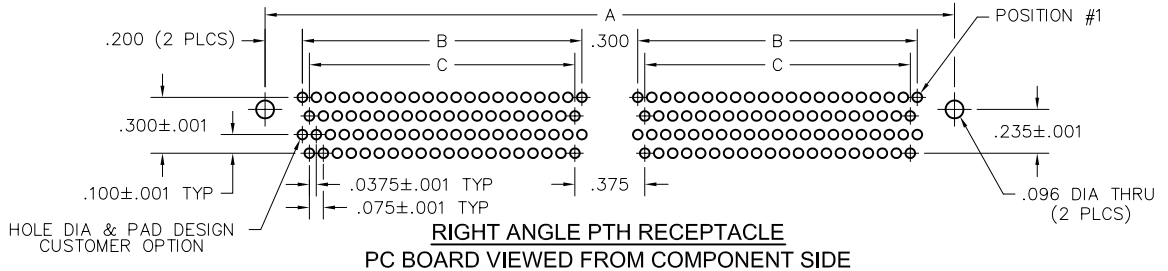
.075"

**RM4**

NOTES:  
\* = Single section, no center mounting hole

86 thru 404 Contacts

Recommended Board Layout



\*COMPLIANT TERMINATION REQUIREMENTS:  
Board Material: FR-4 w/ 1.0 oz. copper  
Minimum nominal board thickness: .062"  
Drilled hole: .0319"-.0339"  
Copper plating thickness: .0010" minimum  
Tin-lead plating thickness: .0006" maximum  
Electroplated tin-lead composition: 63/37 (Sn/Pb)  
Finished hole diameter: .028"±.002"

SIZE	CONTACT ID	SIZE	CONTACT ID																																																																																																
86*	<table border="0"> <tr><td>22</td><td>21</td><td>20</td><td>3</td><td>2</td><td>1</td></tr> <tr><td>43</td><td>42</td><td>41</td><td>25</td><td>24</td><td>23</td></tr> <tr><td>65</td><td>64</td><td>63</td><td>46</td><td>45</td><td>44</td></tr> <tr><td>86</td><td>85</td><td>84</td><td>68</td><td>67</td><td>66</td></tr> </table>	22	21	20	3	2	1	43	42	41	25	24	23	65	64	63	46	45	44	86	85	84	68	67	66	220	<table border="0"> <tr><td>56</td><td>55</td><td>54</td><td>31</td><td>30</td><td>29</td><td>28</td><td>27</td><td>26</td><td>3</td><td>2</td><td>1</td></tr> <tr><td>110</td><td>109</td><td>108</td><td>86</td><td>85</td><td>84</td><td>83</td><td>82</td><td>81</td><td>59</td><td>58</td><td>57</td></tr> <tr><td>166</td><td>165</td><td>164</td><td>141</td><td>140</td><td>139</td><td>138</td><td>137</td><td>136</td><td>113</td><td>112</td><td>111</td></tr> <tr><td>220</td><td>219</td><td>218</td><td>196</td><td>195</td><td>194</td><td>193</td><td>192</td><td>191</td><td>169</td><td>168</td><td>167</td></tr> </table>	56	55	54	31	30	29	28	27	26	3	2	1	110	109	108	86	85	84	83	82	81	59	58	57	166	165	164	141	140	139	138	137	136	113	112	111	220	219	218	196	195	194	193	192	191	169	168	167																								
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