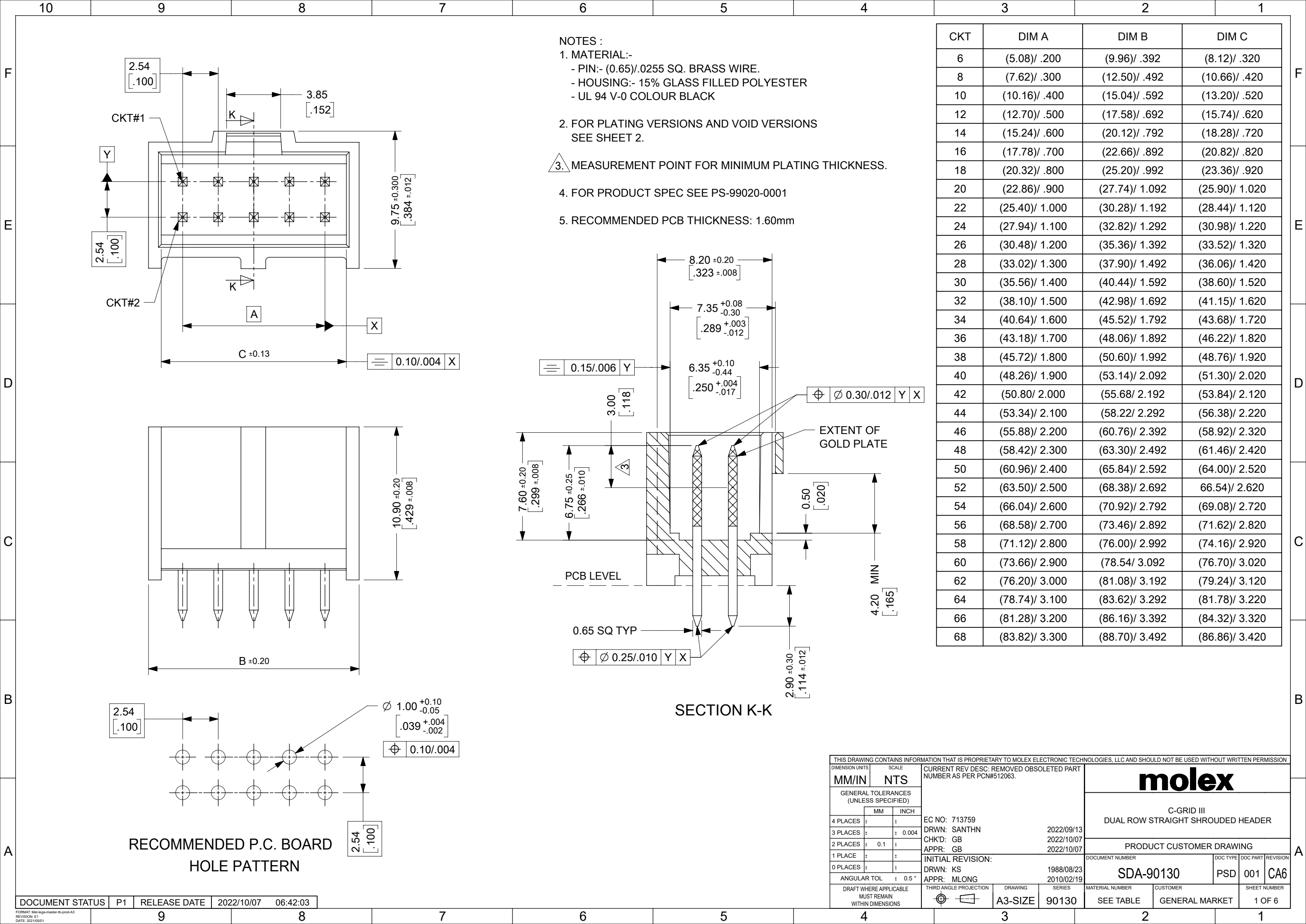
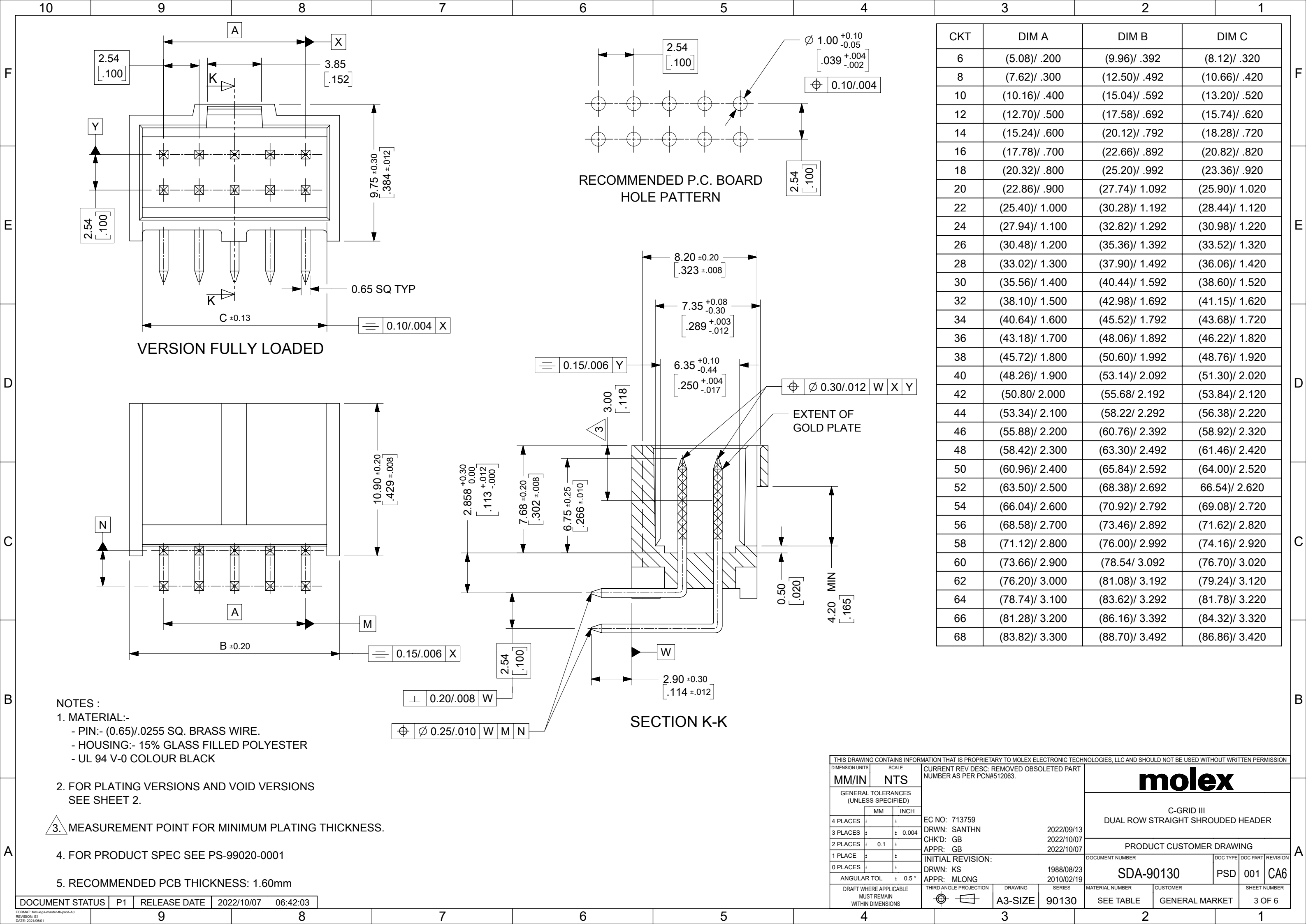




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F		VERSION FULLY LOADED																		F					
		NO OF CKTS		HSG CKT SIZE		PART NUMBER				NOTES : 1. FOR ASSEMBLY, SEE SHEET 1. 2. REFER TO LEGEND FOR PLATING OPTIONS.												F			
PLATING TYPE A						PLATING TYPE E		PLATING TYPE F												PLATING TYPE G					
E		6		6		90130-X106		90130-X206		90130-X306		90130-X406		90130 - * * * * PLATING TYPES 1 - TYPE A: 3.0µm MIN. TIN OVER 1.27µm - 2.54µm NICKEL. 2 - TYPE E: 0.38µm MIN. GOLD IN SELECTED AREA & 3.0µm MIN. TIN IN SELECTED AREA OVER 1.3µm MIN. NICKEL OVERALL. 3 - TYPE F: 0.76µm MIN. GOLD IN SELECTED AREA. & 3.0µm MIN. TIN IN SELECTED AREA OVER 1.3µm MIN. NICKEL OVERALL. 4 - TYPE G: 0.05 -0.10µm GOLD FLASH IN SELECTED AREA & 3.0µm MIN. TIN IN SELECTED AREA OVER 1.3µm MIN. NICKEL OVERALL.										E	
		8		8		90130-X108		90130-X208		90130-X308		90130-X408													
		10		10		90130-X110		90130-X210		90130-X310		90130-X410													
		12		12		90130-X112		90130-X212		90130-X312		90130-X412													
		14		14		90130-X114		90130-X214		90130-X314		90130-X414													
		16		16		90130-X116		90130-X216		90130-X316		90130-X416													
		18		18		90130-X118		90130-X218		90130-X318		90130-X418													
		20		20		90130-X120		90130-X220		90130-X320		90130-X420													
D		22		22		90130-X122		90130-X222		90130-X322		90130-X422		STYLE: - 1. STRAIGHT PIN VERSION 8. VERSION WITH VOIDS										D	
		24		24		90130-X124		90130-X224		90130-X324		90130-X424													
		26		26		90130-X126		90130-X226		90130-X326		90130-X426													
		28		28		90130-X128		90130-X228		90130-X328		90130-X428													
		30		30		90130-X130		90130-X230		90130-X330		90130-X430													
		32		32		90130-X132		90130-X232		90130-X332		90130-X432													
		34		34		90130-X134		90130-X234		90130-X334		90130-X434													
		36		36		90130-X136		90130-X236		90130-X336		90130-X436													
C		38		38		90130-X138		90130-X238		90130-X338		90130-X438		VOIDED OPTIONS										C	
		40		40		90130-X140		90130-X240		90130-X340		90130-X440													
		42		42		90130-X142		90130-X242		90130-X342		90130-X442													
		44		44		90130-X144		90130-X244		90130-X344		90130-X444													
		46		46		90130-X146		90130-X246		90130-X346		90130-X446													
		48		48		90130-X148		90130-X248		90130-X348		90130-X448													
		50		50		90130-X150		90130-X250		90130-X350		90130-X450													
		52		52		90130-X152		90130-X252		90130-X352		90130-X452													
B		54		54		-		-		-		90130-X454		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										B	
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		58		58		90130-X158		90130-X258		90130-X358		90130-X458													
		60		60		-		-		-		90130-X460													
		62		62		90130-X162		90130-X262		90130-X362		90130-X462													
		64		64		-		-		-		90130-X464													
		66		66		90130-X166		90130-X266		90130-X366		90130-X466													
		68		68		90130-X168		90130-X268		90130-X368		90130-X468													
A		DOCUMENT STATUS		P1		RELEASE DATE		2022/10/07		06:42:03		A										A			
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F	VERSION FULLY LOADED <table><thead><tr><th rowspan="2">NO OF CKTS</th><th rowspan="2">HSG CKT SIZE</th><th colspan="4">PART NUMBER</th></tr><tr><th>PLATING TYPE A</th><th>PLATING TYPE E</th><th>PLATING TYPE F</th><th>PLATING TYPE G</th></tr></thead><tbody><tr><td>6</td><td>6</td><td>90130-X106</td><td>90130-X206</td><td>90130-X306</td><td>90130-X406</td></tr><tr><td>8</td><td>8</td><td>90130-X108</td><td>90130-X208</td><td>90130-X308</td><td>90130-X408</td></tr><tr><td>10</td><td>10</td><td>90130-X110</td><td>90130-X210</td><td>90130-X310</td><td>90130-X410</td></tr><tr><td>12</td><td>12</td><td>90130-X112</td><td>90130-X212</td><td>90130-X312</td><td>90130-X412</td></tr><tr><td>14</td><td>14</td><td>90130-X114</td><td>90130-X214</td><td>90130-X314</td><td>90130-X414</td></tr><tr><td>16</td><td>16</td><td>90130-X116</td><td>90130-X216</td><td>90130-X316</td><td>90130-X416</td></tr><tr><td>18</td><td>18</td><td>90130-X118</td><td>90130-X218</td><td>90130-X318</td><td>90130-X418</td></tr><tr><td>20</td><td>20</td><td>90130-X120</td><td>90130-X220</td><td>90130-X320</td><td>90130-X420</td></tr><tr><td>22</td><td>22</td><td>90130-X122</td><td>90130-X222</td><td>90130-X322</td><td>90130-X422</td></tr><tr><td>24</td><td>24</td><td>90130-X124</td><td>90130-X224</td><td>90130-X324</td><td>90130-X424</td></tr><tr><td>26</td><td>26</td><td>90130-X126</td><td>90130-X226</td><td>90130-X326</td><td>90130-X426</td></tr><tr><td>28</td><td>28</td><td>90130-X128</td><td>90130-X228</td><td>90130-X328</td><td>90130-X428</td></tr><tr><td>30</td><td>30</td><td>90130-X130</td><td>90130-X230</td><td>90130-X330</td><td>90130-X430</td></tr><tr><td>32</td><td>32</td><td>90130-X132</td><td>90130-X232</td><td>90130-X332</td><td>90130-X432</td></tr><tr><td>34</td><td>34</td><td>90130-X134</td><td>90130-X234</td><td>90130-X334</td><td>90130-X434</td></tr><tr><td>36</td><td>36</td><td>90130-X136</td><td>90130-X236</td><td>90130-X336</td><td>90130-X436</td></tr><tr><td>38</td><td>38</td><td>90130-X138</td><td>90130-X238</td><td>90130-X338</td><td>90130-X438</td></tr><tr><td>40</td><td>40</td><td>90130-X140</td><td>90130-X240</td><td>90130-X340</td><td>90130-X440</td></tr><tr><td>42</td><td>42</td><td>90130-X142</td><td>90130-X242</td><td>90130-X342</td><td>90130-X442</td></tr><tr><td>44</td><td>44</td><td>90130-X144</td><td>90130-X244</td><td>90130-X344</td><td>90130-X444</td></tr><tr><td>46</td><td>46</td><td>90130-X146</td><td>90130-X246</td><td>90130-X346</td><td>90130-X446</td></tr><tr><td>48</td><td>48</td><td>90130-X148</td><td>90130-X248</td><td>90130-X348</td><td>90130-X448</td></tr><tr><td>50</td><td>50</td><td>90130-X150</td><td>90130-X250</td><td>90130-X350</td><td>90130-X450</td></tr><tr><td>52</td><td>52</td><td>90130-X152</td><td>90130-X252</td><td>90130-X352</td><td>90130-X452</td></tr><tr><td>54</td><td>54</td><td>-</td><td>90130-X254</td><td>90130-X354</td><td>90130-X454</td></tr><tr><td>56</td><td>56</td><td>90130-X156</td><td>90130-X256</td><td>90130-X356</td><td>90130-X456</td></tr><tr><td>58</td><td>58</td><td>90130-X158</td><td>90130-X258</td><td>90130-X358</td><td>90130-X458</td></tr><tr><td>60</td><td>60</td><td>-</td><td>-</td><td>-</td><td>90130-X460</td></tr><tr><td>62</td><td>62</td><td>90130-X162</td><td>90130-X262</td><td>90130-X362</td><td>90130-X462</td></tr><tr><td>64</td><td>64</td><td>-</td><td>-</td><td>-</td><td>90130-X464</td></tr><tr><td>66</td><td>66</td><td>90130-X166</td><td>90130-X266</td><td>90130-X366</td><td>90130-X466</td></tr><tr><td>68</td><td>68</td><td>-</td><td>-</td><td>-</td><td>90130-X468</td></tr></tbody></table>										NO OF CKTS	HSG CKT SIZE	PART NUMBER				PLATING TYPE A	PLATING TYPE E	PLATING TYPE F	PLATING TYPE 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NOTES :

1. FOR ASSEMBLY, SEE SHEET 1.

2. REFER TO LEGEND FOR PLATING OPTIONS.

90130 - * * * *

INDICATES CIRCUIT HOUSING SIZE

PLATING TYPES

STYLE: - 3. RIGHT ANGLE VERSION

1 - TYPE A:

3.0µm MIN. TIN OVER 1.27µm - 2.54µm NICKEL.

2 - TYPE E:

0.38µm MIN. GOLD IN SELECTED AREA

& 3.0µm MIN. TIN IN SELECTED AREA

OVER 1.3µm MIN. NICKEL OVERALL.

3 - TYPE F:

0.76µm MIN. GOLD IN SELECTED AREA.

& 3.0µm MIN. TIN IN SELECTED AREA

OVER 1.3µm MIN. NICKEL OVERALL.

4 - TYPE G:

0.05 -0.10µm GOLD FLASH IN SELECTED AREA

& 3.0µm MIN. TIN IN SELECTED AREA

OVER 1.3µm MIN. NICKEL OVERALL.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512063.			molex			
MM/IN		NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 713759 DRWN: SANTHN CHK'D: GB APPR: GB			C-GRID III DUAL ROW STRAIGHT SHROUDED HEADER			
	MM	INCH								
4 PLACES	±		±	2022/09/13 2022/10/07 2022/10/07			PRODUCT CUSTOMER DRAWING			
3 PLACES	±		± 0.004							
2 PLACES	±	0.1	±	INITIAL REVISION:			DOCUMENT NUMBER			
1 PLACE	±		±							
0 PLACES	±		±	DRWN: KS APPR: MLONG			SDA-90130			
ANGULAR TOL ± 0.5 °										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
						A3-SIZE	90130	SEE TABLE	GENERAL MARKET	4 OF 6

DOCUMENT STATUS	P1	RELEASE DATE	2022/10/07	06:42:03
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FORMAT: Mxl-lega-master-ib-prod-A3
REVISION: E1
DATE: 2021/05/01

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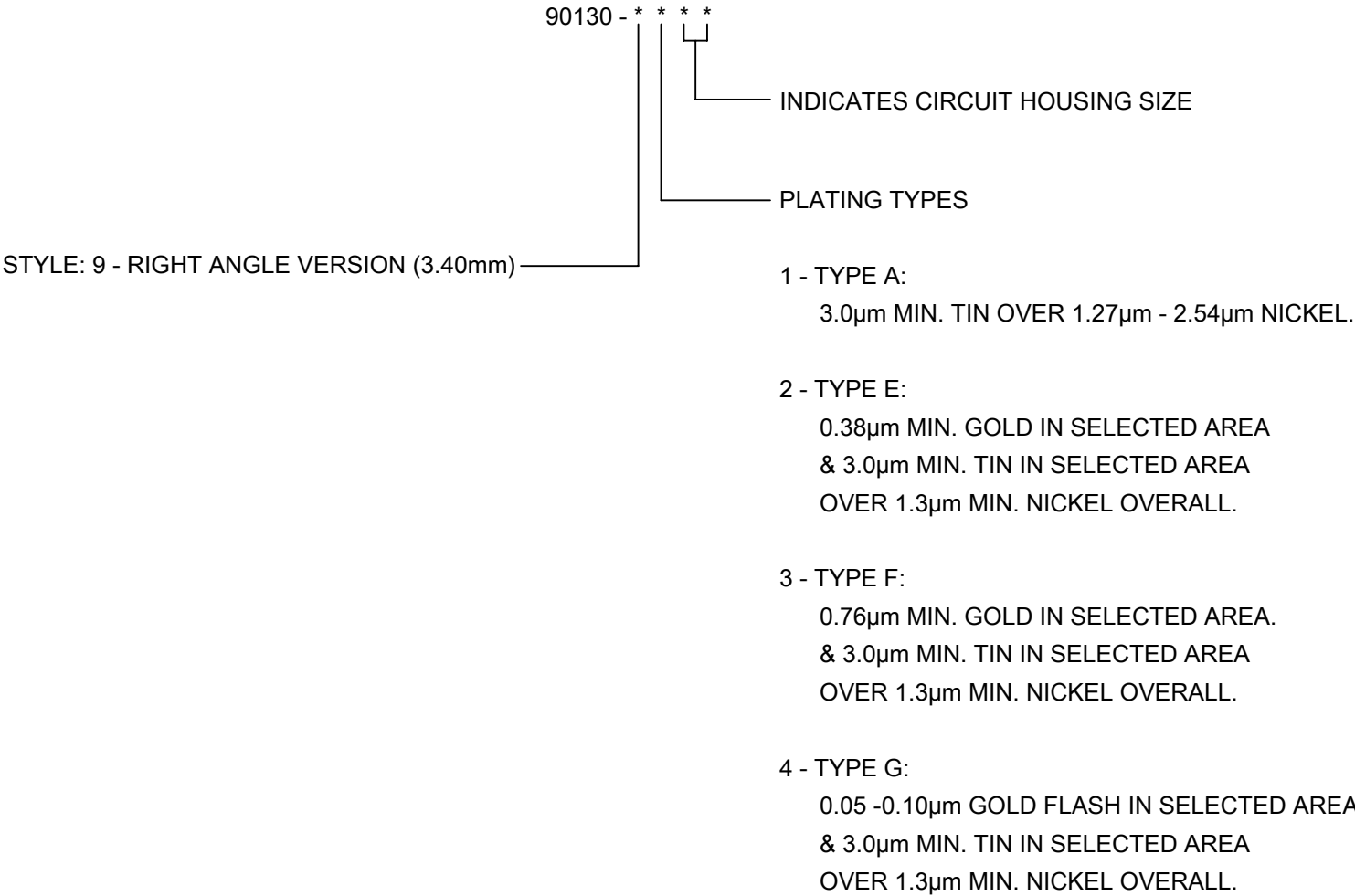
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VERSION FULLY LOADED					
NO OF CKTS	HSG CKT SIZE	PART NUMBER			
		PLATING TYPE A	PLATING TYPE E	PLATING TYPE F	PLATING TYPE G
30	30	90130-X130	-	-	-

NOTES :
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3 PLACES	±		± 0.004								
2 PLACES	±	0.1	±								
1 PLACE	±		±	INITIAL REVISION: DRWN: KS 1988/08/23 APPR: MLONG 2010/02/19				DOCUMENT NUMBER SDA-90130 DOC TYPE PSD DOC PART 001 REVISION Ca6			
0 PLACES	±		±								
ANGULAR TOL ± 0.5 °											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 90130		MATERIAL NUMBER SEE TABLE	
								CUSTOMER GENERAL MARKET		SHEET NUMBER 6 OF 6	

DOCUMENT STATUS	P1	RELEASE DATE	2022/10/07	06:42:03
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