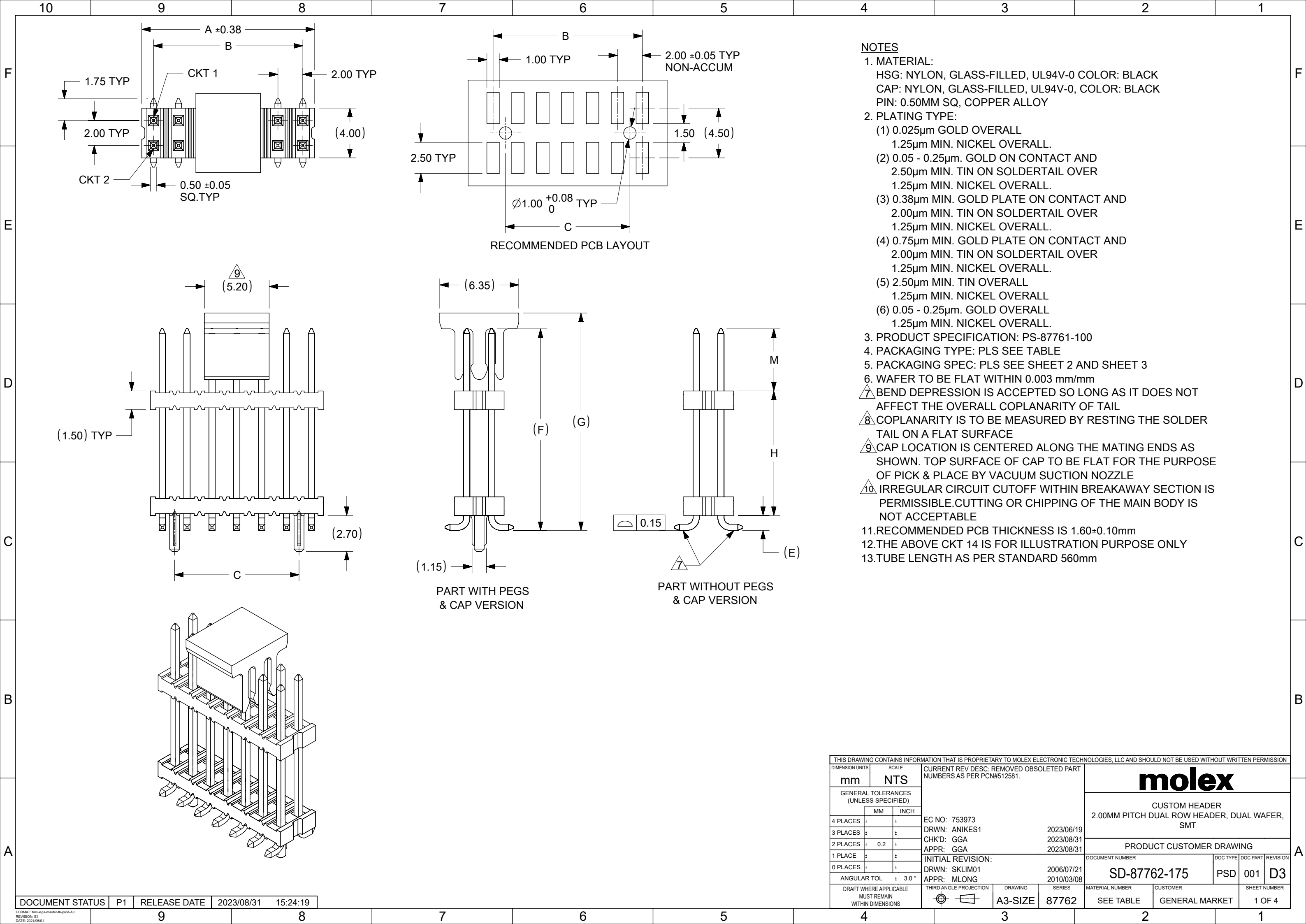




THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512581.					
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 753973 DRWN: ANIKES1 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: SKLIM01 APPR: MLONG THIRD ANGLE PROJECTION DRAWING SERIES MATERIAL NUMBER CUSTOMER SHEET NUMBER					
		MM	INCH						
4 PLACES	±		±						
3 PLACES	±		±						
2 PLACES	±	0.2							
1 PLACE	±		±						
0 PLACES	±		±						
ANGULAR TOL ± 3.0 °									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
DOCUMENT STATUS		P1	RELEASE DATE	2023/08/31	15:24:19	SD-87762-175			
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DOCUMENT STATUS									

10				9				8				7				6				5				4				3				2				1			
F	CKT SIZE	DIMENSION			PART NO. IN PACKAGING OPTION																CKT SIZE	PEG	PLATE OPT.	DIMENSION					PACKAGING SPECIFICATION (PLS REFER TO SHEET 2)										
		A	B	C																						MATING END	STACKER HEIGHT	SMT HEIGHT											
	04	4.00	2.00	-	TAPE & REEL WITH CAP	TUBE WITH CAP	TUBE WITHOUT CAP	W/O CAP IN TRAY	G	(F)	M	H	E																										
	06	6.00	4.00	-	87762-0400	---	---	---	04	N	3	11.47	10.20	4.40	4.60	1.20	4																						
	08	8.00	6.00	4.00	87762-0800	---	---	---	08	N	3	11.47	10.20	4.40	4.60	1.20	4																						
	10	10.00	8.00	6.00	87762-0601	---	---	---	06	N	4	13.48	11.86	3.73	6.93	1.20	4																						
	12	12.00	10.00	8.00	---	---	87762-1007	---	10	N	3	-	15.45	7.32	6.93	1.20	2																						
	14	14.00	12.00	10.00	---	---	---	---	14	N	5	11.05	8.70	3.00	4.50	1.20	4																						
	16	16.00	14.00	12.00	87762-1402	---	---	---	14	Y	3	13.27	12.00	4.50	6.30	1.20	4																						
	E	18	18.00	16.00	14.00	---	---	87762-1652	---	16	Y	3	-	12.90	6.90	4.80	1.20	1																					
20		20.00	18.00	16.00	87762-1654	---	---	---	16	N	4	11.27	10.00	4.90	3.90	1.20	4																						
22		22.00	20.00	18.00	87762-1655	---	---	---	16	Y	2	25.65	24.30	4.00	19.10	1.20	4																						
24		24.00	22.00	20.00	---	87762-1800	---	---	18	Y	3	18.87	17.60	4.52	11.88	1.20	2																						
26		26.00	24.00	22.00	87762-0040	---	---	---	20	Y	4	9.71	8.44	4.24	3.00	1.20	4																						
28		28.00	26.00	24.00	87762-2000	---	---	---	20	Y	3	23.85	22.30	3.80	17.30	1.20	4																						
30		30.00	28.00	26.00	---	---	87762-3080	---	30	N	1	-	13.45	3.35	8.90	1.20	2																						
32		32.00	30.00	28.00	87762-3007	---	---	---	30	N	1	15.45	13.45	3.35	8.90	1.20	4																						
34		34.00	32.00	30.00	87762-3008	---	---	---	30	Y	6	19.27	18.00	5.00	11.80	1.20	4																						
36		36.00	34.00	32.00	87762-3009	---	---	---	30	N	2	16.55	14.20	3.00	10.00	1.20	4																						
D	38	38.00	36.00	34.00	87762-4007	---	---	---	40	Y	3	17.65	16.30	3.50	11.60	1.20	4																						
	40	40.00	38.00	36.00	---	---	87762-0003	---	24	N	3	-	15.45	7.32	6.93	1.20	3																						
	42	42.00	40.00	38.00	---	---	87762-0006	---	24	N	3	-	20.60	7.90	11.50	1.20	3																						
	44	44.00	42.00	40.00	---	---	87762-0010	---	26	N	3	-	20.60	7.90	11.50	1.20	3																						
	46	46.00	44.00	42.00	---	---	87762-0005	---	40	Y	3	17.91	16.60	6.00	9.40	1.20	3																						
	48	48.00	46.00	44.00	---	---	87762-0011	---	12	N	2	-	13.90	4.50	7.90	1.50	3																						
	50	50.00	48.00	46.00	---	---	87762-0012	---	14	N	2	-	9.30	4.80	3.00	1.50	3																						
	---	---	---	---	87762-0013	---	---	---	16	N	2	-	15.37	5.97	8.2	1.20	3																						
	---	87762-0014	---	---	---	---	---	---	14	Y	4	18.66	17.35	4.65	11.50	1.20	2																						
	---	---	87762-0024	---	---	---	---	---	12	Y	3	-	19.35	6.65	11.50	1.20	REFER PK-151033-0001																						
C	---	87762-0025	---	---	---	---	---	---	12	Y	3	20.66	19.35	6.65	11.50	1.20	REFER PK-151033-0001																						
	---	---	---	---	87762-0600	---	---	---	06	Y	3	20.66	19.35	6.65	11.50	1.20	3																						
	---	87762-0014	---	---	---	---	---	---	14	Y	4	18.66	17.35	4.65	11.50	1.20	2																						
	---	---	---	---	87762-0015	---	---	---	14	Y	4	18.66	17.35	4.65	11.50	1.20	3																						
	---	87762-3232	---	---	---	---	---	---	32	Y	4	18.51	17.20	4.00	12.00	1.20	2																						
	---	87762-5032	---	---	---	---	---	---	50	Y	4	18.51	17.20	4.00	12.00	1.20	2																						
	---	87762-1633	---	---	---	---	---	---	16	Y	4	23.31	22.00	4.00	16.80	1.20	2																						
	---	87762-5033	---	---	---	---	---	---	50	Y	4	23.31	22.00	4.00	16.80	1.20	2																						
	---	87762-5034	---	---	---	---	---	---	50	Y	4	14.61	13.30	4.00	8.10	1.20	2																						
	87762-5035	---	---	---	---	---	---	---	50	Y	4	14.61	13.30	4.00	8.10	1.20	4																						
B	---	---	---	---	87762-0036	---	---	---	20	N	3	---	7.29	1.50	4.59	1.20	2																						
	---	---	---	---	87762-0032	---	---	---	20	Y	3	---	7.29	1.50	4.59	1.20	2																						
	---	---	---	---	87762-0033	---	---	---	20	N	3	---	7.29	1.50	4.59	1.20	3																						
	---	---	---	---	87762-0037	---	---	---	10	N	3	---	7.29	1.50	4.59	1.20	2																						
	---	---	---	---	87762-0034	---	---	---	10	Y	3	---	7.29	1.50	4.59	1.20	2																						
	---	---	---	---	87762-0035	---	---	---	10	N	3	---	7.29	1.50	4.59	1.20	3																						
	---	---	---	---	87762-0038	---	---	---	20	Y	4	---	7.29	3.09	3.00	1.20	2																						
	---	87762-0872	----	----	---	---	---	---	08	Y	3	18.58	17.27	7.62	8.45	1.20	2																						
	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 NUMBERS AS PER PCN#512581.				molex CUSTOM HEADER 2.00MM PITCH DUAL ROW HEADER, DUAL WAFER, SMT																															
mm		NTS																																					
GENERAL TOLERANCES (UNLESS SPECIFIED)																																							
MM		INCH																																					
4 PLACES	±		±	EC NO: 753973 DRWN: ANIKES1 CHK'D: GGA APPR: GGA				2023/06/19 2023/08/31 2023/08/31																															
3 PLACES	±		±																																				
2 PLACES	±	0.2	±																																				
1 PLACE	±		±																																				
0 PLACES	±		±	INITIAL REVISION:				DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION																									
ANGULAR TOL ± 3.0 °				DRWN: SKLIM01 APPR: MLONG				2006/07/21 2010/03/08				SD-87762-175		PSD	001	D3																							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER																									
						A3-SIZE		87762		SEE TABLE		GENERAL MARKET		3 OF 4																									
DOCUMENT STATUS				P1	RELEASE DATE		2023/08/31		15:24:19																														
9				8				7				6				5				4				3				2				1							
FORMAT: Mtl-lega-master-ib-prod-A3 REVISION: E1 DATE: 2021/05/01				9				8				7				6				5				4				3				2				1			

	10	9		8		7		6		5		4		3		2		1	
F	PART NO. IN PACKAGING OPTION				CKT SIZE	PEG	PLATE OPT.	DIMENSION					PACKAGING SPECIFICATION (PLS REFER TO SHEET 2)						
	TAPE & REEL WITH CAP	TUBE WITH CAP	TUBE WITHOUT CAP	W/O CAP IN TRAY						MATING END	STACKER HEIGHT	SMT HEIGHT							
								G	(F)	M	H	E							
	----	----	87762-0873	----	08	Y	2	17.27	--	7.62	8.45	1.20	2						
	----	87762-0874	----	----	08	Y	2	17.27	18.58	7.62	8.45	1.20	2						
	----	-----	87762-0029	----	10	Y	6	23.50	--	4.50	17.80	1.20	2						
	----	87762-1000	----	----	10	Y	6	23.50	24.81	4.50	17.80	1.20	2						
	----	-----	87762-2600	----	26	Y	1	20.60	--	7.90	11.50	1.20	2						
	----	87762-2601	----	----	26	Y	1	20.60	21.91	7.90	11.50	1.20	2						
																</			