

13	12	11		10	9		8		7	6	8624		4	3		2		1		
ENGINEERING NUMBER A-8624	RELEASE FOR MANUFACTURE				C $\pm \frac{(0.38)}{.015}$		E $\pm \frac{(0.25)}{.010}$	F $\pm \frac{(0.25)}{.010}$		PLATING PER NOTES SHEET 1	CONNECTOR END PLATING			P.C. BOARD END PLATING			FOR PACKAGING INFORMATION, SEE NOTE 6, SHEET 1 (UNLESS OTHERWISE SPECIFIED BELOW)			
											TYPE	H MEAS.		TYPE	K MEAS.					
-0001/-0040	R.F.M.				(2.72) .107		(11.10) .437	(6.10) .240		TIN	TIN	(2.54) .100	TIN		(1.27) .050				J	
-0041/-0080	R.F.M.				(2.72) .107		(11.10) .437	(6.10) .240		15 GOLD	GOLD	(2.54) .100	TIN		(1.27) .050					I
-0081/-0120	R.F.M.				(2.72) .107		(11.10) .437	(6.10) .240		30 GOLD	GOLD	(2.54) .100	TIN		(1.27) .050					
-0121/-0160	R.F.M.				(2.72) .107		(11.10) .437	(6.10) .240		TIN	TIN	(2.54) .100	TIN		(1.27) .050			PK-70873-0090 (TUBE)		
-0161/-0200	R.F.M.				(4.45) .175		(12.83) .505	(6.10) .240		TIN	TIN	(2.54) .100	TIN		(1.27) .050					
-0201/-0240	R.F.M.				(4.45) .175		(12.83) .505	(6.10) .240		15 GOLD	GOLD	(2.54) .100	TIN		(1.27) .050					
-0241/-0280	R.F.M.				(4.45) .175		(12.83) .505	(6.10) .240		30 GOLD	GOLD	(2.54) .100	TIN		(1.27) .050					

CKTS	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	CKTS	
02	N.A.	A-8624-0001	N.A.	A-8624-0041	N.A.	A-8624-0081	N.A.	A-8624-0121	N.A.	A-8624-0161	N.A.	A-8624-0201	N.A.	A-8624-0241	02	
04	10-88-1041	A-8624-0002	10-89-1041	A-8624-0042	10-89-2041	A-8624-0082	A-8624-0122	10-88-1042	A-8624-0162	10-89-1042	A-8624-0202	10-89-2042	A-8624-0242	04	G	
06	10-88-1061	A-8624-0003	10-89-1061	A-8624-0043	10-89-2061	A-8624-0083	10-89-3064	A-8624-0123	10-88-1062	A-8624-0163	10-89-1062	A-8624-0203	10-89-2062	A-8624-0243		06
08	10-88-1081	A-8624-0004	10-89-1081	A-8624-0044	10-89-2081	A-8624-0084		A-8624-0124	10-88-1082	A-8624-0164	10-89-1082	A-8624-0204	10-89-2082	A-8624-0244		08
10	10-88-1101	A-8624-0005	10-89-1101	A-8624-0045	10-89-2101	A-8624-0085	10-89-3104	A-8624-0125	10-88-1102	A-8624-0165	10-89-1102	A-8624-0205	10-89-2102	A-8624-0245		10
12	10-88-1121	A-8624-0006	10-89-1121	A-8624-0046	10-89-2121	A-8624-0086		A-8624-0126	10-88-1122	A-8624-0166	10-89-1122	A-8624-0206	10-89-2122	A-8624-0246	12	
14	10-88-1141	A-8624-0007	10-89-1141	A-8624-0047	10-89-2141	A-8624-0087		A-8624-0127	10-88-1142	A-8624-0167	10-89-1142	A-8624-0207	10-89-2142	A-8624-0247	14	
16	10-88-1161	A-8624-0008	10-89-1161	A-8624-0048	10-89-2161	A-8624-0088		A-8624-0128	10-88-1162	A-8624-0168	10-89-1162	A-8624-0208	10-89-2162	A-8624-0248	16	
18	10-88-1181	A-8624-0009	10-89-1181	A-8624-0049	10-89-2181	A-8624-0089		A-8624-0129	10-88-1182	A-8624-0169	10-89-1182	A-8624-0209	10-89-2182	A-8624-0249	18	
20	10-88-1201	A-8624-0010	10-89-1201	A-8624-0050	10-89-2201	A-8624-0090		A-8624-0130	10-88-1202	A-8624-0170	10-89-1202	A-8624-0210	10-89-2202	A-8624-0250	20	
22	10-88-1221	A-8624-0011	10-89-1221	A-8624-0051	10-89-2221	A-8624-0091		A-8624-0131	10-88-1222	A-8624-0171	10-89-1222	A-8624-0211	10-89-2222	A-8624-0251	22	
24	10-88-1241	A-8624-0012	10-89-1241	A-8624-0052	10-89-2241	A-8624-0092		A-8624-0132	10-88-1242	A-8624-0172	10-89-1242	A-8624-0212	10-89-2242	A-8624-0252	24	
26	10-88-1261	A-8624-0013	10-89-1261	A-8624-0053	10-89-2261	A-8624-0093		A-8624-0133	10-88-1262	A-8624-0173	10-89-1262	A-8624-0213	10-89-2262	A-8624-0253	26	
28	10-88-1281	A-8624-0014	10-89-1281	A-8624-0054	10-89-2281	A-8624-0094		A-8624-0134	10-88-1282	A-8624-0174	10-89-1282	A-8624-0214	10-89-2282	A-8624-0254	28	
30	10-88-1301	A-8624-0015	10-89-1301	A-8624-0055	10-89-2301	A-8624-0095		A-8624-0135	10-88-1302	A-8624-0175	10-89-1302	A-8624-0215	10-89-2302	A-8624-0255	30	
32	10-88-1321	A-8624-0016	10-89-1321	A-8624-0056	10-89-2321	A-8624-0096		A-8624-0136	10-88-1322	A-8624-0176	10-89-1322	A-8624-0216	10-89-2322	A-8624-0256	32	
34	10-88-1341	A-8624-0017	10-89-1341	A-8624-0057	10-89-2341	A-8624-0097		A-8624-0137	10-88-1342	A-8624-0177	10-89-1342	A-8624-0217	10-89-2342	A-8624-0257	34	
36	10-88-1361	A-8624-0018	10-89-1361	A-8624-0058	10-89-2361	A-8624-0098		A-8624-0138	10-88-1362	A-8624-0178	10-89-1362	A-8624-0218	10-89-2362	A-8624-0258	36	
38	10-88-1381	A-8624-0019	10-89-1381	A-8624-0059	10-89-2381	A-8624-0099		A-8624-0139	10-88-1382	A-8624-0179	10-89-1382	A-8624-0219	10-89-2382	A-8624-0259	38	
40	10-88-1401	A-8624-0020	10-89-1401	A-8624-0060	10-89-2401	A-8624-0100		A-8624-0140	10-88-1402	A-8624-0180	10-89-1402	A-8624-0220	10-89-2402	A-8624-0260	40	
42	10-88-1421	A-8624-0021	10-89-1421	A-8624-0061	10-89-2421	A-8624-0101		A-8624-0141	10-88-1422	A-8624-0181	10-89-1422	A-8624-0221	10-89-2422	A-8624-0261	42	
44	10-88-1441	A-8624-0022	10-89-1441	A-8624-0062	10-89-2441	A-8624-0102		A-8624-0142	10-88-1442	A-8624-0182	10-89-1442	A-8624-0222	10-89-2442	A-8624-0262	44	
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50	10-88-1501	A-8624-0025	10-89-1501	A-8624-0065	10-89-2501	A-8624-0105		A-8624-0145	10-88-1502	A-8624-0185	10-89-1502	A-8624-0225	10-89-2502	A-8624-0265	50	
52	10-88-1521	A-8624-0026	10-89-1521	A-8624-0066	10-89-2521	A-8624-0106		A-8624-0146	10-88-1522	A-8624-0186	10-89-1522	A-8624-0226	10-89-2522	A-8624-0266	52	
54	10-88-1541	A-8624-0027	10-89-1541	A-8624-0067	10-89-2541	A-8624-0107		A-8624-0147	10-88-1542	A-8624-0187	10-89-1542	A-8624-0227	10-89-2542	A-8624-0267	54	
56	10-88-1561	A-8624-0028	10-89-1561	A-8624-0068	10-89-2561	A-8624-0108		A-8624-0148	10-88-1562	A-8624-0188	10-89-1562	A-8624-0228	10-89-2562	A-8624-0268	56	
58	10-88-1581	A-8624-0029	10-89-1581	A-8624-0069	10-89-2581	A-8624-0109		A-8624-0149	10-88-1582	A-8624-0189	10-89-1582	A-8624-0229	10-89-2582	A-8624-0269	58	
60	10-88-1601	A-8624-0030	10-89-1601	A-8624-0070	10-89-2601	A-8624-0110		A-8624-0150	10-88-1602	A-8624-0190	10-89-1602	A-8624-0230	10-89-2602	A-8624-0270	60	
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64	10-88-T1N1	A-8624-0032	10-89-T1N1	A-8624-0072	10-89-2641	A-8624-0112		A-8624-0152	10-88-T1N2	A-8624-0192	10-89-T1N2	A-8624-0232	10-89-2642	A-8624-0272	64	
66	10-88-1661	A-8624-0033	10-89-1661	A-8624-0073	10-89-2661	A-8624-0113		A-8624-0153	10-88-1662	A-8624-0193	10-89-1662	A-8624-0233	10-89-2662	A-8624-0273	66	
68	10-88-1681	A-8624-0034	10-89-1681	A-8624-0074	10-89-2681	A-8624-0114		A-8624-0154	10-88-1682	A-8624-0194	10-89-1682	A-8624-0234	10-89-2682	A-8624-0274	68	
70	10-88-1701	A-8624-0035	10-89-1701	A-8624-0075	10-89-2701	A-8624-0115		A-8624-0155	10-88-1702	A-8624-0195	10-89-1702	A-8624-0235	10-89-2702	A-8624-0275	70	
72	10-88-1721	A-8624-0036	10-89-1721	A-8624-0076	10-89-2721	A-8624-0116		A-8624-0156	10-88-1722	A-8624-0196	10-89-1722	A-8624-0236	10-89-2722	A-8624-0276	72	
74	10-88-1741	A-8624-0037	10-89-1741	A-8624-0077	10-89-2741	A-8624-0117		A-8624-0157	10-88-1742	A-8624-0197	10-89-1742	A-8624-0237	10-89-2742	A-8624-0277	74	
76	10-88-1761	A-8624-0038	10-89-1761	A-8624-0078	10-89-2761	A-8624-0118		A-8624-0158	10-88-1762	A-8624-0198	10-89-1762	A-8624-0238	10-89-2762	A-8624-0278	76	
78	10-88-1781	A-8624-0039	10-89-1781	A-8624-0079	10-89-2781	A-8624-0119		A-8624-0159	10-88-1782	A-8624-0199	10-89-1782	A-8624-0239	10-89-2782	A-8624-0279	78	
80	10-88-1801	A-8624-0040	10-89-1801	A-8624-0080	10-89-2801	A-8624-0120		A-8624-0160	10-88-1802	A-8624-0200	10-89-1802	A-8624-0240	10-89-2802	A-8624-0280	80	

				DIMENSIONS SHOWN (METRIC) INCH		▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM													
				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE													
				<table><tr><td></td><td>INCH</td><td>METRIC</td></tr><tr><td>3 PLACE</td><td>±</td><td></td></tr><tr><td>2 PLACE</td><td>±</td><td>±</td></tr><tr><td>1 PLACE</td><td></td><td>±</td></tr></table>			INCH	METRIC	3 PLACE	±		2 PLACE	±	±	1 PLACE		±	SALES ASSY-DUAL ROW WAFER W/BREAK-OFF OPTION .025 SQ. PINS/.100 GRID	
	INCH	METRIC																	
3 PLACE	±																		
2 PLACE	±	±																	
1 PLACE		±																	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED SHEET NO. DATE LITTLEFILL, ILL. 60532 U.S.A. 2 08/15/88													
				DRWG. BY EIK CHK'D BY EIK APP'D. BY WAZ SCALE : :		PART NO. DRWG. NO. SEE CHART SDA-8624-0001-5000													
P	SEE SHEET I	A	SEE SHEET I			FILE NAME: S8624X2 DIV. SIZE DA C													
LTR.	REVISIONS	LTR.	REVISIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.													