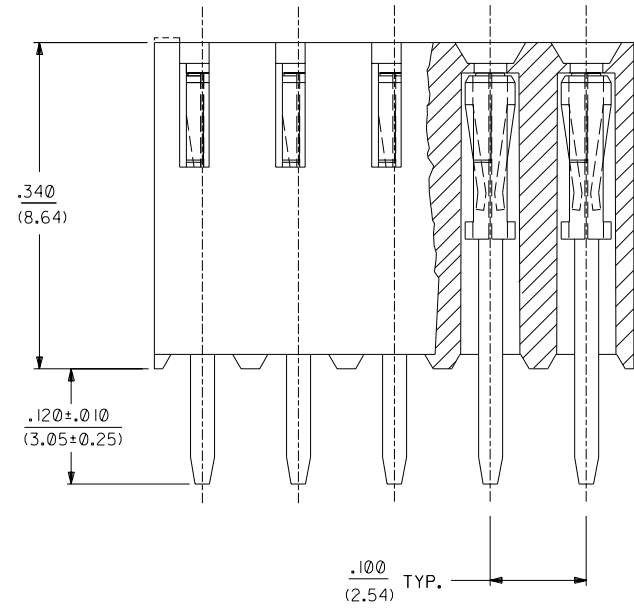
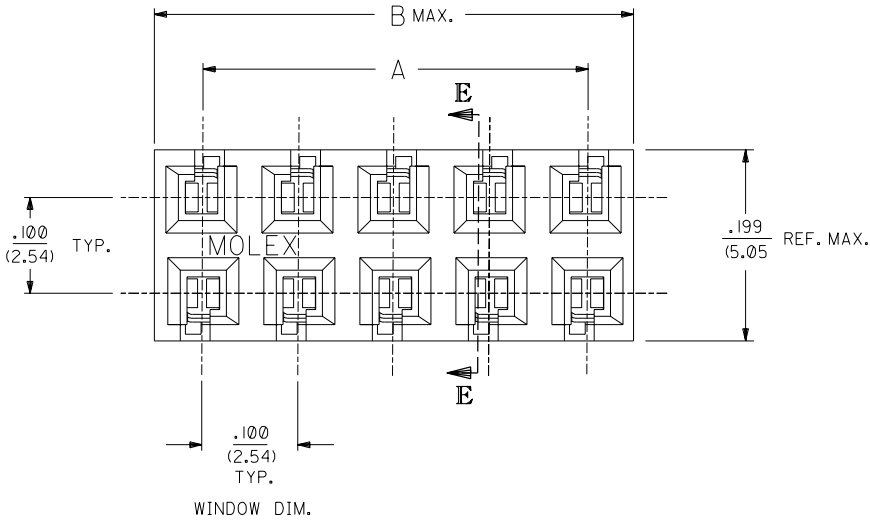
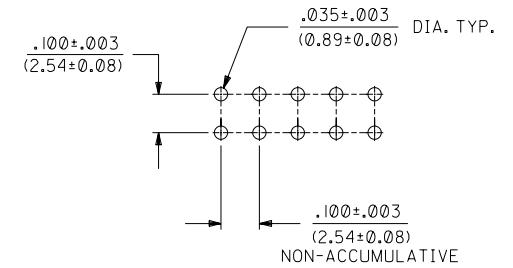


SECTION E-E

NOTES:

- 1 - HOUSING MATERIAL: GLASS FILLED POLYESTER, UL 94V-0.
COLOR: BLACK
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE
- 3 - SEE ADDITIONAL SHEETS FOR CHARTS, PLATINGS, AND OVERALL DIMENSIONS
- 4 - THIS PRODUCT CONFORMS TO PS-70181.



RECOMMENDED P.C. BOARD
HOLE LAYOUT
SCALE = 4:1

C		LEAD FREE UCP2004-1770 RWWHITE 04/04/28
B	C	CHANGE PACK SPEC ECN# UDT2000-0503 DMORGAN 99/12/09
A	A	REVISE PLATE & BOX PER U3 0572 09/10/93 MURPHY

MFG.	SH.	REV.	LTR.	REVISIONS
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DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM													
<table><tr><th></th><th>INCH</th><th>METRIC</th></tr><tr><td>3 PLACE</td><td>± .010</td><td>---</td></tr><tr><td>2 PLACE</td><td>± .014</td><td>± 0.25</td></tr><tr><td>1 PLACE</td><td>---</td><td>± 0.35</td></tr></table>			INCH	METRIC	3 PLACE	± .010	---	2 PLACE	± .014	± 0.25	1 PLACE	---	± 0.35	TITLE CONNECTOR VERT MOUNT DUAL ROW (TOP ENTRY) .100 X .10 P.C TAIL GRID		SHEET NO. 1 OF 3	
	INCH	METRIC															
3 PLACE	± .010	---															
2 PLACE	± .014	± 0.25															
1 PLACE	---	± 0.35															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED LITSE,ILL. 60532 U.S.A.		DATE 09/10/93													
DRWG. BY PM		CHK'D. BY PM		PART NO. SDA-70192-****													
APP'D. BY PM		SCALE 10: 1		FILE NAME SAT0192X1.DGN													
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	

	13	12	11	10	9	8	7	6		4	3	2	1						
J	CKT SIZE		PLATING: TIN PACKAGING: PK-70873-0660		PLATING: 15 GOLD PACKAGING: PK-70873-0660		PLATING: 30 GOLD PACKAGING: PK-70873-0660		OPTION F ASSEMBLY TOOLED IN SINGAPORE ONLY (SEE SHEET 2 FOR GEOMETRY)					J					
	PER ROW	TOTAL	EDP NO.	ENG NO.	EDP NO.	ENG NO.	EDP NO.	ENG NO.	EDP NO.	ENG NO.	DIM."A"		DIM."B"						
											INCH	MM	INCH	MM					
	02	04	15-45-1302	A-70192-0065	15-44-3202	A-70192-0129	15-44-4502	A-70192-0193			.100	2,54	.199	5,05					
	03	06	15-45-1303	A-70192-0066	15-44-3203	A-70192-0130	15-44-4503	A-70192-0194			.200	5,08	.299	7,59					
	04	08	15-45-1304	A-70192-0067	15-44-3204	A-70192-0131	15-44-4504	A-70192-0195			.300	7,62	.399	10,13					
I	05	10	15-45-1305	A-70192-0068	15-44-3205	A-70192-0132	15-44-4505	A-70192-0196			.400	10,16	.499	12,67	I				
	06	12	15-45-1306	A-70192-0069	15-44-3206	A-70192-0133	15-44-4506	A-70192-0197			.500	12,70	.599	15,21					
	07	14	15-45-1307	A-70192-0070	15-44-3207	A-70192-0134	15-44-4507	A-70192-0198			.600	15,24	.699	17,75					
	08	16	15-45-1308	A-70192-0071	15-44-3208	A-70192-0135	15-44-4508	A-70192-0199			.700	17,78	.799	20,29					
	09	18	15-45-1309	A-70192-0072	15-44-3209	A-70192-0136	15-44-4509	A-70192-0200			.800	20,32	.899	22,83					
	10	20	15-45-1310	A-70192-0073	15-44-3210	A-70192-0137	15-44-4510	A-70192-0201			.900	22,86	.999	25,37					
	11	22	15-45-1311	A-70192-0074	15-44-3211	A-70192-0138	15-44-4511	A-70192-0202			1.000	25,40	1.099	27,91					
H	12	24	15-45-1312	A-70192-0075	15-44-3212	A-70192-0139	15-44-4512	A-70192-0203			1.100	27,94	1.199	30,45	H				
	13	26	15-45-1313	A-70192-0076	15-44-3213	A-70192-0140	15-44-4513	A-70192-0204			1.200	30,48	1.299	32,99					
	14	28	15-45-1314	A-70192-0077	15-44-3214	A-70192-0141	15-44-4514	A-70192-0205			1.300	33,02	1.399	35,53					
	15	30	15-45-1315	A-70192-0078	15-44-3215	A-70192-0142	15-44-4515	A-70192-0206			1.400	35,56	1.499	38,07					
	16	32	15-45-1316	A-70192-0079	15-44-3216	A-70192-0143	15-44-4516	A-70192-0207			1.500	38,10	1.599	40,61					
	17	34	15-45-1317	A-70192-0080	15-44-3217	A-70192-0144	15-44-4517	A-70192-0208			1.600	40,64	1.699	43,15					
G	18	36	15-45-1318	A-70192-0081	15-44-3218	A-70192-0145	15-44-4518	A-70192-0209			1.700	43,18	1.799	45,69	G				
	19	38	15-45-1319	A-70192-0082	15-44-3219	A-70192-0146	15-44-4519	A-70192-0210			1.800	45,72	1.899	48,23					
	20	40	15-45-1320	A-70192-0083	15-44-3220	A-70192-0147	15-44-4520	A-70192-0211			1.900	48,26	1.999	50,77					
	21	42	15-45-1321	A-70192-0084	15-44-3221	A-70192-0148	15-44-4521	A-70192-0212			2.000	50,80	2.099	53,31					
	22	44	15-45-1322	A-70192-0085	15-44-3222	A-70192-0149	15-44-4522	A-70192-0213			2.100	53,34	2.199	55,85					
	23	46	15-45-1323	A-70192-0086	15-44-3223	A-70192-0150	15-44-4523	A-70192-0214			2.200	55,88	2.299	58,39					
F	24	48	15-45-1324	A-70192-0087	15-44-3224	A-70192-0151	15-44-4524	A-70192-0215			2.300	58,42	2.399	60,93	F				
	25	50	15-45-1325	A-70192-0088	15-44-3225	A-70192-0152	15-44-4525	A-70192-0216	15-44-6625	A-70192-0280	2.400	60,96	2.499	63,47					
	26	52	15-45-1326	A-70192-0089	15-44-3226	A-70192-0153	15-44-4526	A-70192-0217			2.500	63,50	2.599	66,01					
	27	54	15-45-1327	A-70192-0090	15-44-3227	A-70192-0154	15-44-4527	A-70192-0218			2.600	66,04	2.699	68,55					
	28	56	15-45-1328	A-70192-0091	15-44-3228	A-70192-0155	15-44-4528	A-70192-0219			2.700	68,58	2.799	71,09					
	29	58	15-45-1329	A-70192-0092	15-44-3229	A-70192-0156	15-44-4529	A-70192-0220			2.800	71,12	2.899	73,63					
E	30	60	15-45-1330	A-70192-0093	15-44-3230	A-70192-0157	15-44-4530	A-70192-0221			2.900	73,66	2.999	76,17					
	31	62	15-45-1331	A-70192-0094	15-44-3231	A-70192-0158	15-44-4531	A-70192-0222			3.000	76,20	3.099	78,71					
	32	64	15-45-1332	A-70192-0095	15-44-3232	A-70192-0159	15-44-4532	A-70192-0223			3.100	78,74	3.199	81,25					
	33	66	15-45-1333	A-70192-0096	15-44-3233	A-70192-0160	15-44-4533	A-70192-0224			3.200	81,28	3.299	83,79					
	34	68	15-45-1334	A-70192-0097	15-44-3234	A-70192-0161	15-44-4534	A-70192-0225			3.300	83,82	3.399	86,33					
	35	70	15-45-1335	A-70192-0098	15-44-3235	A-70192-0162	15-44-4535	A-70192-0226			3.400	86,36	3.499	88,87					
	36	72	15-45-1336	A-70192-0099	15-44-3236	A-70192-0163	15-44-4536	A-70192-0227			3.500	88,90	3.599	91,41					
D	37	74	15-45-1337	A-70192-0100	15-44-3237	A-70192-0164	15-44-4537	A-70192-0228			3.600	91,44	3.699	93,95	D				
	38	76	15-45-1338	A-70192-0101	15-44-3238	A-70192-0165	15-44-4538	A-70192-0229			3.700	93,98	3.799	96,49					
	39	78	15-45-1339	A-70192-0102	15-44-3239	A-70192-0166	15-44-4539	A-70192-0230			3.800	96,52	3.899	99,03					
	40	80	15-45-1340	A-70192-0103	15-44-3240	A-70192-0167	15-44-4540	A-70192-0231			3.900	99,06	3.999	101,57					
C														C					
B	*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD. PLATING:													B					
A	TIN (3.75 MICROMETER)/150 MICROINCH MINIMUM TIN OVER (1.25 MICROMETER)/50 MICROINCH MINIMUM NICKEL OVERALL.										DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2° INCH METRIC 5 PLACE ± — . — . 2 PLACE ± — . ± — . 1 PLACE — . ± — . DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DRWG. BY T.M. CHK'D. BY MGB APP'D. BY MGB SCALE 10 : 1				TITLE VERTICAL MOUNT ASSY DUAL ROW TOP ENTRY .100 X .100 P.C. TAIL GRID PART NO. MOLEX INCORPORATED SHEET NO. 3 DATE 07/17/90 L15LEJLL. 60532 U.S.A. SEE CHART SDA-70192-**** THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. DIV. DA SIZE C				A
	13	12	11	10	9	8	7	6	5	4	3	2	1						