

J	CKT. SIZE		TERMINAL: 70172-0004 PLATING: TIN			TERMINAL: 70172-0006 PLATING: 15 GOLD			TERMINAL: 70172-0008 PLATING: 30 GOLD			DIM. "A"		DIM. "B"	
	PER ROW	TOTAL	EDP NO	ENG NO	RELEASED FOR MANUFACTURING	EDP NO	ENG NO	RELEASED FOR MANUFACTURING	EDP NO	ENG NO	RELEASED FOR MANUFACTURING	MM	INCH	MM	INCH
												MM	INCH	MM	INCH
I	2	4	15-44-6804	A-71850-0065		15-44-5804	A-71850-0129		15-44-5104	A-71850-0193		2,54	.100	5,05	.199
I	3	6	15-44-6806	A-71850-0066		15-44-5806	A-71850-0130		15-44-5106	A-71850-0194		5,08	.200	7,59	.299
I	4	8	15-44-6808	A-71850-0067		15-44-5808	A-71850-0131		15-44-5108	A-71850-0195		7,62	.300	10,13	.399
I	5	10	15-44-6810	A-71850-0068		15-44-5810	A-71850-0132		15-44-5110	A-71850-0196		10,16	.400	12,67	.499
I	6	12	15-44-6812	A-71850-0069		15-44-5812	A-71850-0133		15-44-5112	A-71850-0197		12,70	.500	15,21	.599
I	7	14	15-44-6814	A-71850-0070		15-44-5814	A-71850-0134		15-44-5114	A-71850-0198		15,24	.600	17,75	.699
I	8	16	15-44-6816	A-71850-0071		15-44-5816	A-71850-0135		15-44-5116	A-71850-0199		17,78	.700	20,29	.799
I	9	18	15-44-6818	A-71850-0072		15-44-5818	A-71850-0136		15-44-5118	A-71850-0200		20,32	.800	22,83	.899
I	10	20	15-44-6820	A-71850-0073		15-44-5820	A-71850-0137		15-44-5120	A-71850-0201		22,86	.900	25,37	.999
H	11	22	15-44-6822	A-71850-0074		15-44-5822	A-71850-0138		15-44-5122	A-71850-0202		25,40	1,000	27,91	1,099
H	12	24	15-44-6824	A-71850-0075		15-44-5824	A-71850-0139		15-44-5124	A-71850-0203		27,94	1,100	30,45	1,199
H	13	26	15-44-6826	A-71850-0076		15-44-5826	A-71850-0140		15-44-5126	A-71850-0204		30,48	1,200	32,99	1,299
H	14	28	15-44-6828	A-71850-0077		15-44-5828	A-71850-0141		15-44-5128	A-71850-0205		33,02	1,300	35,53	1,399
H	15	30	15-44-6830	A-71850-0078		15-44-5830	A-71850-0142		15-44-5130	A-71850-0206		35,56	1,400	38,07	1,499
H	16	32	15-44-6832	A-71850-0079		15-44-5832	A-71850-0143		15-44-5132	A-71850-0207		38,10	1,500	40,61	1,599
H	17	34	15-44-6834	A-71850-0080		15-44-5834	A-71850-0144		15-44-5134	A-71850-0208		40,64	1,600	43,15	1,699
G	18	36	15-44-6836	A-71850-0081		15-44-5836	A-71850-0145		15-44-5136	A-71850-0209		43,18	1,700	45,69	1,799
G	19	38	15-44-6838	A-71850-0082		15-44-5838	A-71850-0146		15-44-5138	A-71850-0210		45,72	1,800	48,23	1,899
G	20	40	15-44-6840	A-71850-0083		15-44-5840	A-71850-0147		15-44-5140	A-71850-0211		48,26	1,900	50,77	1,999
G	21	42	15-44-6842	A-71850-0084		15-44-5842	A-71850-0148		15-44-5142	A-71850-0212		50,80	2,000	53,31	2,099
G	22	44	15-44-6844	A-71850-0085		15-44-5844	A-71850-0149		15-44-5144	A-71850-0213		53,34	2,100	55,85	2,199
G	23	46	15-44-6846	A-71850-0086		15-44-5846	A-71850-0150		15-44-5146	A-71850-0214		55,88	2,200	58,39	2,299
F	24	48	15-44-6848	A-71850-0087		15-44-5848	A-71850-0151		15-44-5148	A-71850-0215		58,42	2,300	60,93	2,399
F	25	50	15-44-6850	A-71850-0088		15-44-5850	A-71850-0152		15-44-5150	A-71850-0216		60,96	2,400	63,47	2,499
F	26	52	15-44-6852	A-71850-0089		15-44-5852	A-71850-0153		15-44-5152	A-71850-0217		63,50	2,500	66,01	2,599
F	27	54	15-44-6854	A-71850-0090		15-44-5854	A-71850-0154		15-44-5154	A-71850-0218		66,04	2,600	68,55	2,699
F	28	56	15-44-6856	A-71850-0091		15-44-5856	A-71850-0155		15-44-5156	A-71850-0219		68,58	2,700	71,09	2,799
F	29	58	15-44-6858	A-71850-0092		15-44-5858	A-71850-0156		15-44-5158	A-71850-0220		71,12	2,800	73,63	2,899
F	30	60	15-44-6860	A-71850-0093		15-44-5860	A-71850-0157		15-44-5160	A-71850-0221		73,66	2,900	76,17	2,999
E	31	62	15-44-6862	A-71850-0094		15-44-5862	A-71850-0158		15-44-5162	A-71850-0222		76,20	3,000	78,71	3,099
E	32	64	15-44-6864	A-71850-0095		15-44-5864	A-71850-0159		15-44-5164	A-71850-0223		78,74	3,100	81,25	3,199
E	33	66	15-44-6866	A-71850-0096		15-44-5866	A-71850-0160		15-44-5166	A-71850-0224		81,28	3,200	83,79	3,299
E	34	68	15-44-6868	A-71850-0097		15-44-5868	A-71850-0161		15-44-5168	A-71850-0225		83,82	3,300	86,33	3,399
E	35	70	15-44-6870	A-71850-0098		15-44-5870	A-71850-0162		15-44-5170	A-71850-0226		86,36	3,400	88,87	3,499
E	36	72	15-44-6872	A-71850-0099		15-44-5872	A-71850-0163		15-44-5172	A-71850-0227		88,90	3,500	91,41	3,599
D	37	74	15-44-6874	A-71850-0100		15-44-5874	A-71850-0164		15-44-5174	A-71850-0228		91,44	3,600	93,95	3,699
D	38	76	15-44-6876	A-71850-0101		15-44-5876	A-71850-0165		15-44-5176	A-71850-0229		93,98	3,700	96,49	3,799
D	39	78	15-44-6878	A-71850-0102		15-44-5878	A-71850-0166		15-44-5178	A-71850-0230		96,52	3,800	99,03	3,899
D	40	80	15-44-6880	A-71850-0103		15-44-5880	A-71850-0167		15-44-5180	A-71850-0231		99,06	3,900	101,57	3,999

A	PLATING PER ES-88-**** TIN - (3.81 MICROMETERS)/150 MICROINCHES MINIMUM TIN OVERALL OVER NICKEL UNDERPLATE OVERALL. 15 GOLD - (0.38 MICROMETERS)/15 MICROINCHES MINIMUM GOLD PLATE IN SELECT AREA, (1.90 MICROMETERS)/75 MICROINCHES MINIMUM TIN IN SELECT AREA OVER NICKEL UNDERPLATE OVERALL. 30 GOLD - (0.76 MICROMETERS)/30 MICROINCHES MINIMUM GOLD PLATE IN SELECT AREA, (1.90 MICROMETERS)/75 MICROINCHES MINIMUM TIN IN SELECT AREA OVER NICKEL UNDERPLATE OVERALL.	<table border="1"> <tr><td>SEE SHEET 1</td><td>DESCRIPTION</td></tr> <tr><td>EC NO: UCP2013-5567</td><td>2013/07/23</td></tr> <tr><td>DRIVING MORGAN</td><td>2013/07/23</td></tr> <tr><td>CHKD: MPOFF</td><td>2016/03/17</td></tr> <tr><td>APPR: MILLER</td><td></td></tr> <tr><td>REV</td><td></td></tr> </table>	SEE SHEET 1	DESCRIPTION	EC NO: UCP2013-5567	2013/07/23	DRIVING MORGAN	2013/07/23	CHKD: MPOFF	2016/03/17	APPR: MILLER		REV		<table border="1"> <tr><td>QUALITY SYMBOLS</td><td>▽=0</td></tr> <tr><td></td><td>▽=0</td></tr> <tr><td></td><td>▽=0</td></tr> </table>	QUALITY SYMBOLS	▽=0		▽=0		▽=0	<table border="1"> <tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td></tr> <tr><td>mm</td><td>INCH</td></tr> <tr><td>4 PLACES ± ---</td><td>± ---</td></tr> <tr><td>3 PLACES ± ---</td><td>± .005</td></tr> <tr><td>2 PLACES ± 0.13</td><td>± .010</td></tr> <tr><td>1 PLACE ± 0.25</td><td>± ---</td></tr> <tr><td>0 PLACE ±</td><td>±</td></tr> <tr><td colspan="2">ANGULAR ±1/2°</td></tr> <tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td></tr> </table>	GENERAL TOLERANCES (UNLESS SPECIFIED)		mm	INCH	4 PLACES ± ---	± ---	3 PLACES ± ---	± .005	2 PLACES ± 0.13	± .010	1 PLACE ± 0.25	± ---	0 PLACE ±	±	ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		<table border="1"> <tr><td colspan="2">DIMENSION STYLE</td></tr> <tr><td colspan="2">MM/IN</td></tr> <tr><td>DRAWN BY</td><td>DATE</td></tr> <tr><td>SKL</td><td>1988/02/29</td></tr> <tr><td>CHECKED BY</td><td>DATE</td></tr> <tr><td>MJM</td><td>1988/02/29</td></tr> <tr><td>APPROVED BY</td><td>DATE</td></tr> <tr><td>WAZ</td><td>1988/02/29</td></tr> <tr><td colspan="2">MATERIAL NO.</td></tr> <tr><td colspan="2">SEE TABLE</td></tr> <tr><td colspan="2">SIZE</td></tr> <tr><td colspan="2">C</td></tr> </table>	DIMENSION STYLE		MM/IN		DRAWN BY	DATE	SKL	1988/02/29	CHECKED BY	DATE	MJM	1988/02/29	APPROVED BY	DATE	WAZ	1988/02/29	MATERIAL NO.		SEE TABLE		SIZE		C		<table border="1"> <tr><td>SCALE</td><td>DESIGN UNITS</td><td rowspan="2">THIRD ANGLE PROJECTION</td></tr> <tr><td>1:1</td><td>INCH</td></tr> <tr><td colspan="3">SALES VERTICAL MOUNT DUAL ROW HIGH TEMP .100 X .100 PC GRID</td></tr> <tr><td colspan="3">molex</td></tr> <tr><td colspan="3">DOCUMENT NO. SDA-71850-0***</td></tr> <tr><td colspan="3">SHEET NO. 2 OF 2</td></tr> <tr><td colspan="3">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr> </table>	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	1:1	INCH	SALES VERTICAL MOUNT DUAL ROW HIGH TEMP .100 X .100 PC GRID			molex			DOCUMENT NO. SDA-71850-0***			SHEET NO. 2 OF 2			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	SEE SHEET 1		DESCRIPTION																																																																																			
	EC NO: UCP2013-5567		2013/07/23																																																																																			
	DRIVING MORGAN		2013/07/23																																																																																			
CHKD: MPOFF	2016/03/17																																																																																					
APPR: MILLER																																																																																						
REV																																																																																						
QUALITY SYMBOLS	▽=0																																																																																					
	▽=0																																																																																					
	▽=0																																																																																					
GENERAL TOLERANCES (UNLESS SPECIFIED)																																																																																						
mm	INCH																																																																																					
4 PLACES ± ---	± ---																																																																																					
3 PLACES ± ---	± .005																																																																																					
2 PLACES ± 0.13	± .010																																																																																					
1 PLACE ± 0.25	± ---																																																																																					
0 PLACE ±	±																																																																																					
ANGULAR ±1/2°																																																																																						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																																																						
DIMENSION STYLE																																																																																						
MM/IN																																																																																						
DRAWN BY	DATE																																																																																					
SKL	1988/02/29																																																																																					
CHECKED BY	DATE																																																																																					
MJM	1988/02/29																																																																																					
APPROVED BY	DATE																																																																																					
WAZ	1988/02/29																																																																																					
MATERIAL NO.																																																																																						
SEE TABLE																																																																																						
SIZE																																																																																						
C																																																																																						
SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																																																																																				
1:1	INCH																																																																																					
SALES VERTICAL MOUNT DUAL ROW HIGH TEMP .100 X .100 PC GRID																																																																																						
molex																																																																																						
DOCUMENT NO. SDA-71850-0***																																																																																						
SHEET NO. 2 OF 2																																																																																						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																																																						