



NOTES:

- 1. MATERIAL: SEE TABLE
- 2. FINISHES: SEE TABLE
- 3. PRODUCT SPECIFICATION: AS REQUIRED
- 4. "XX" REFERS TO THE QUANTITY OF CIRCUITS

TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	>.24-1.18	±.016
>30-120	±0.50	>1.18-4.76	±.020
>120	±0.80	>4.76	±.031

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
5	XX	SCREW,#6-32X.250,PAN,PH-SL W/SQ WSHR (-50 OPT)	STEEL	ZN, CLEAR CHROMATE
4	XX	SCREW,#6-32X.250,PAN,PHIL-SLOT (-49 OPT)	BRASS	NICKEL PLATE
3	XX	SCREW,#6-32X.250,BHD,PHIL-SLOT (STD)	STEEL	ZN, CLEAR CHROMATE
2	XX	TERMINAL, CLOSED BACK, 6C	BRASS	TIN PLATE
1	1	SR BTS CB MO MTG	POLYESTER (PBT)	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

FUNCTIONAL SYMBOLS										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#512245.																					
MM/INCH					2:1					EC NO: 739748 DRWN: SANTHN 2023/02/22 2023/02/24 CHKD: GGA 2023/02/24 APPR: GGA INITIAL REVISION: DRWN: JENCINAS 2008/04/30 APPR: JMACNEIL 2008/04/30																					
GENERAL TOLERANCES (UNLESS SPECIFIED)																															
DIVISIONAL SYMBOLS		MM		INCH		4 PLACES		± --- ± ---		3 PLACES		± --- ± ---		SEE CHART		2 PLACES		± --- ± ---		SEE CHART		1 PLACE		± --- ± ---		SEE CHART		0 PLACES		± --- ± ---	
ANGULAR TOL										± ---																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										THIRD ANGLE PROJECTION																					
DRAWING										B-SIZE																					
SERIES										38730																					
MATERIAL NUMBER										SEE SHEET-2																					
CUSTOMER										GENERAL MARKET																					
DOCUMENT NUMBER										SD-38730-005																					
DOC TYPE										PSD																					
DOC PART										001																					
REVISION										B2																					
SHEET NUMBER										1 OF 2																					

NO. OF CIRCUITS	DIM. "A"		DIM. "B"		DIM. "C"		MATERIAL NO. (STANDARD)	MATERIAL NO. (-49 OPTIONAL)	MATERIAL NO. (-50 OPTIONAL)
	MM	INCH	MM	INCH	MM	INCH			
2	43.51	1.713	11.12	.438	33.35	1.313	---	---	---
3	54.62	2.150	22.21	.874	44.50	1.752	387300103	387300303	---
4	65.73	2.587	33.30	1.311	55.63	2.190	387300104	---	387301304
5	76.84	3.024	44.39	1.748	66.75	2.628	---	387300705	---
6	87.95	3.461	55.48	2.185	77.88	3.066	387300106	---	---
7	99.06	3.898	66.58	2.622	89.00	3.504	---	387300707	---
8	110.17	4.335	77.66	3.059	100.13	3.942	---	---	---
9	121.28	4.772	88.75	3.496	111.25	4.380	---	387300709	387301309
10	132.39	5.209	99.84	3.933	122.38	4.818	387300110	387300710	---
11	143.50	5.646	110.94	4.370	133.50	5.256	---	387300711	387301311
12	154.61	6.083	122.02	4.807	144.63	5.694	---	---	387301312
13	165.72	6.520	133.12	5.244	155.75	6.132	387300113	---	387301313
14	176.83	6.957	144.20	5.681	166.88	6.570	---	---	387301314
15	187.94	7.394	155.30	6.118	178.00	7.008	---	387300715	387301315
16	199.05	7.831	166.38	6.555	189.13	7.446	---	387300716	---
17	210.16	8.268	177.48	6.992	200.25	7.884	---	---	387301317
18	221.27	8.705	188.56	7.429	211.38	8.322	---	---	---
19	232.38	9.142	199.65	7.866	222.50	8.760	---	387300719	387301319
20	243.49	9.579	210.74	8.303	233.63	9.198	387300120	---	---
21	254.60	10.016	221.84	8.740	244.75	9.636	---	387300721	387301321
22	265.71	10.453	232.92	9.177	255.88	10.074	387300122	---	387301322
23	276.82	10.890	244.02	9.614	267.00	10.512	---	387300723	387301323
24	287.93	11.327	255.10	10.051	278.13	10.950	387300124	---	387301324
25	299.04	11.764	266.20	10.488	289.26	11.388	387300125	---	387301325
26	310.15	12.201	277.49	10.925	300.38	11.826	---	387300726	387301326

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FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512245.	
FA = 0	MM/INCH	SCALE	1:1	EC NO: 739748	
FE = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: SANTHN		2023/02/22
FD = 0	4 PLACES	±	---	CHKD: GGA	2023/02/24
	3 PLACES	±	---	APPR: GGA	2023/02/24
	2 PLACES	±	---	INITIAL REVISION:	
	1 PLACE	±	---	DRWN: JENCINAS	2008/04/30
	0 PLACES	±	---	APPR: JMACNEIL	2008/04/30
	ANGULAR TOL		±	---	
DIVISIONAL SYMBOLS		THIRD ANGLE PROJECTION		DRAWING	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SERIES	
		B-SIZE		38730	
		MATERIAL NUMBER		CUSTOMER	
		SEE CHART		GENERAL MARKET	
		DOCUMENT NUMBER		SHEET NUMBER	
		SD-38730-005		2 OF 2	
		DOC TYPE		DOC PART	
		PSD		001	
		REVISION		B2	

molex

.438" SINGLE ROW PCB
BARRIER TERMINAL STRIP

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: SD-38730-005
DOC TYPE: PSD
DOC PART: 001
REVISION: B2