



- NOTES:
1. MATERIAL: SEE TABLE.
 2. FINISHES: SEE TABLE.
 3. PRODUCT SPECIFICATION: NOT REQUIRED.
 4. "XX" REFERS TO THE QUANTITY OF CIRCUITS.
 5. MUST BE ROHS COMPLIANT.

6	XX	SCREW AND WASHER, #8-32, PAN HEAD (-A-50 OPT)	STEEL	ZN, CLEAR CHROMATE	(A1)
5	XX	SCREW, #8-32, BIND. HEAD (-A OPT)	STEEL	ZN, CLEAR CHROMATE	(A1)
4	XX	SCREW AND WASHER, #6-32, PAN HEAD (-50 OPT)	STEEL	ZN, CLEAR CHROMATE	
3	XX	SCREW, #6-32, BIND. HEAD (STD OPT)	STEEL	ZN, CLEAR CHROMATE	
2	XX	TERMINAL, QUICK CONNECT	BRASS	TIN PLATED	
1	1	CS INSULATOR, SINGLE ROW	POLYESTER (PBT)	BLACK	
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC: MIGRATED TO ECTR. ADDED ITEM# 5 & 6		
$\frac{E}{A} = 0$	MM/INCH	2:1	<p>molex</p> <p>11.11MM [.438] SR BTS, CS FAST TAB ASY</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-38735-005 DOC TYPE: PSD DOC PART: 001 REVISION: A1</p> <p>MATERIAL NUMBER: SEE SHEET-2 CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 2</p>		
$\frac{E}{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)				
$\frac{E}{E} = 0$	MM	INCH			
DIVISIONAL SYMBOLS	4 PLACES	± --- ± ---			
	3 PLACES	± --- ± 0.005			
	2 PLACES	± 0.13 ± 0.01			
	1 PLACE	± 0.3 ± ---			
	0 PLACES	± --- ± ---			
	ANGULAR TOL	± 2.0°	EC NO: 647916	2020/10/27	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRWN: ABENJAMINLW	2020/10/27	
			CHK'D: DACHAMMER	2020/12/09	
			APPR: JFMURPHY		
			INITIAL REVISION:		
			DRWN: JENCINAS	2008/09/01	
			APPR: JMACNEIL	2008/09/10	

NO. OF CIRCUITS "XX"	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D"		ASSEMBLY MATERIAL NO. (STD OPTION)	ASSEMBLY MATERIAL NO. (-50 OPTION)	ASSEMBLY MATERIAL NO. (-A OPTION)	ASSEMBLY MATERIAL NO. (-A-50 OPTION)
	mm	INCH	mm	INCH	mm	INCH	mm	INCH				
2	43.5	1.71	11.11	.438	33.34	1.313	24.5	.97	387351002	387351402	387356402	387356602
3	54.6	2.15	22.23	.875	44.45	1.750	35.7	1.40	387351003	387351403	387356403	387356603
4	65.7	2.59	33.34	1.313	55.56	2.188	46.8	1.84	387351004	387351404	387356404	387356604
5	76.8	3.03	44.45	1.750	66.68	2.625	57.9	2.28	387351005	387351405	387356405	387356605
6	87.9	3.46	55.56	2.188	77.79	3.063	69.0	2.72	387351006	387351406	387356406	387356606
7	99.1	3.90	66.68	2.625	88.90	3.500	80.1	3.15	387351007	387351407	387356407	387356607
8	110.2	4.34	77.79	3.063	100.01	3.938	91.2	3.59	387351008	387351408	387356408	387356608
9	121.3	4.78	88.90	3.500	111.13	4.375	102.3	4.03	387351009	387351409	387356409	387356609
10	132.4	5.21	100.01	3.938	122.24	4.813	113.4	4.47	387351010	387351410	387356410	387356610
11	143.5	5.65	111.13	4.375	133.35	5.250	124.6	4.90	387351011	387351411	387356411	387356611
12	154.6	6.09	122.24	4.813	144.46	5.688	135.7	5.34	387351012	387351412	387356412	387356612
13	165.7	6.53	133.35	5.250	155.58	6.125	146.8	5.78	387351013	387351413	387356413	387356613
14	176.8	6.96	144.46	5.688	166.69	6.563	157.9	6.22	387351014	387351414	387356414	387356614
15	188.0	7.40	155.58	6.125	177.80	7.000	169.0	6.65	387351015	387351415	387356415	387356615
16	199.1	7.84	166.69	6.563	188.91	7.438	180.1	7.09	387351016	387351416	387356416	387356616
17	210.2	8.28	177.80	7.000	200.03	7.875	191.2	7.53	387351017	387351417	387356417	387356617
18	221.3	8.71	188.91	7.438	211.14	8.313	202.3	7.97	387351018	387351418	387356418	387356618
19	232.4	9.15	200.03	7.875	222.25	8.750	213.5	8.40	387351019	387351419	387356419	387356619
20	243.5	9.59	211.14	8.313	233.36	9.188	224.6	8.84	387351020	387351420	387356420	387356620
21	254.6	10.03	222.25	8.750	244.48	9.625	235.7	9.28	387351021	387351421	387356421	387356621
22	265.7	10.46	233.36	9.188	255.59	10.063	246.8	9.72	387351022	387351422	387356422	387356622
23	276.9	10.90	244.48	9.625	266.70	10.500	257.9	10.15	387351023	387351423	387356423	387356623
24	288.0	11.34	255.59	10.063	277.81	10.938	269.0	10.59	387351024	387351424	387356424	387356624
25	299.1	11.78	266.70	10.500	288.93	11.375	280.1	11.03	387351025	387351425	387356425	387356625
26	310.2	12.21	277.81	10.938	300.04	11.813	291.2	11.47	387351026	387351426	387356426	387356626
27	321.3	12.65	288.93	11.375	311.15	12.250	302.4	11.90	387351027	387351427	387356427	387356627
28	332.4	13.09	300.04	11.813	322.26	12.688	313.5	12.34	387351028	387351428	387356428	387356628
29	343.5	13.53	311.15	12.250	333.38	13.125	324.6	12.78	387351029	387351429	387356429	387356629
30	354.6	13.96	322.26	12.688	344.49	13.563	335.7	13.22	387351030	387351430	387356430	387356630

(A1) (A1)

FUNCTIONAL SYMBOLS FA = 0 FE = 0 FE = 0	DIMENSION UNITS MM/INCH	SCALE 2:1	CURRENT REV DESC: MIGRATED TO ECTR. ADDED ITEM# 5 & 6		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 647916		
DIVISIONAL SYMBOLS	4 PLACES ± --- ± ---	3 PLACES ± --- ± 0.005	2 PLACES ± 0.13 ± 0.01	1 PLACE ± 0.3 ± ---	0 PLACES ± --- ± ---
	ANGULAR TOL ± 2.0°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
	THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER
	B-SIZE		38735	SEE CHART	GENERAL MARKET
DRWN: ABENJAMINLW 2020/10/27 CHK'D: DACHAMMER 2020/10/27 APPR: JFMURPHY 2020/12/09			INITIAL REVISION: DRWN: JENCINAS 2008/09/01 APPR: JMACNEIL 2008/09/10		
DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION
SD-38735-005			PSD	001	A1
PRODUCT CUSTOMER DRAWING			SHEET NUMBER		
11.11MM [.438] SR BTS, CS FAST TAB ASY			2 OF 2		