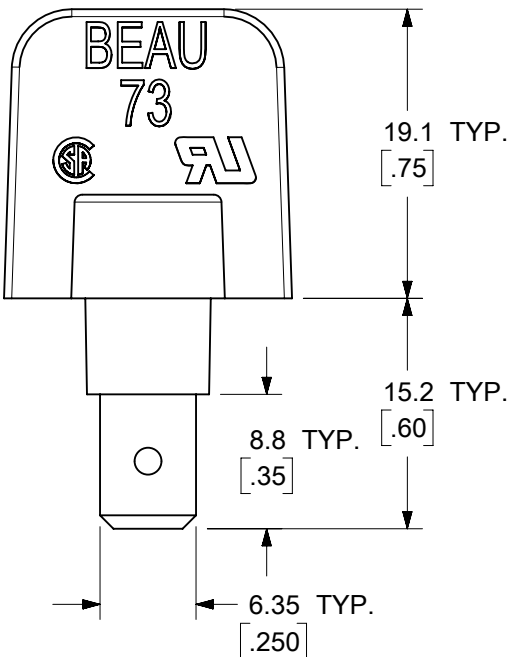
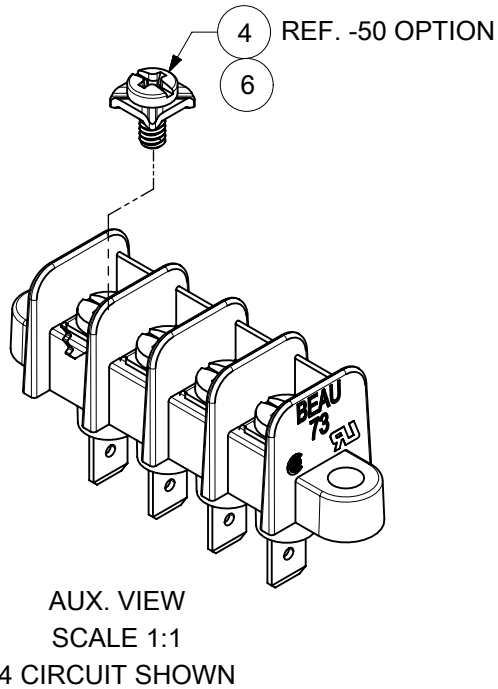
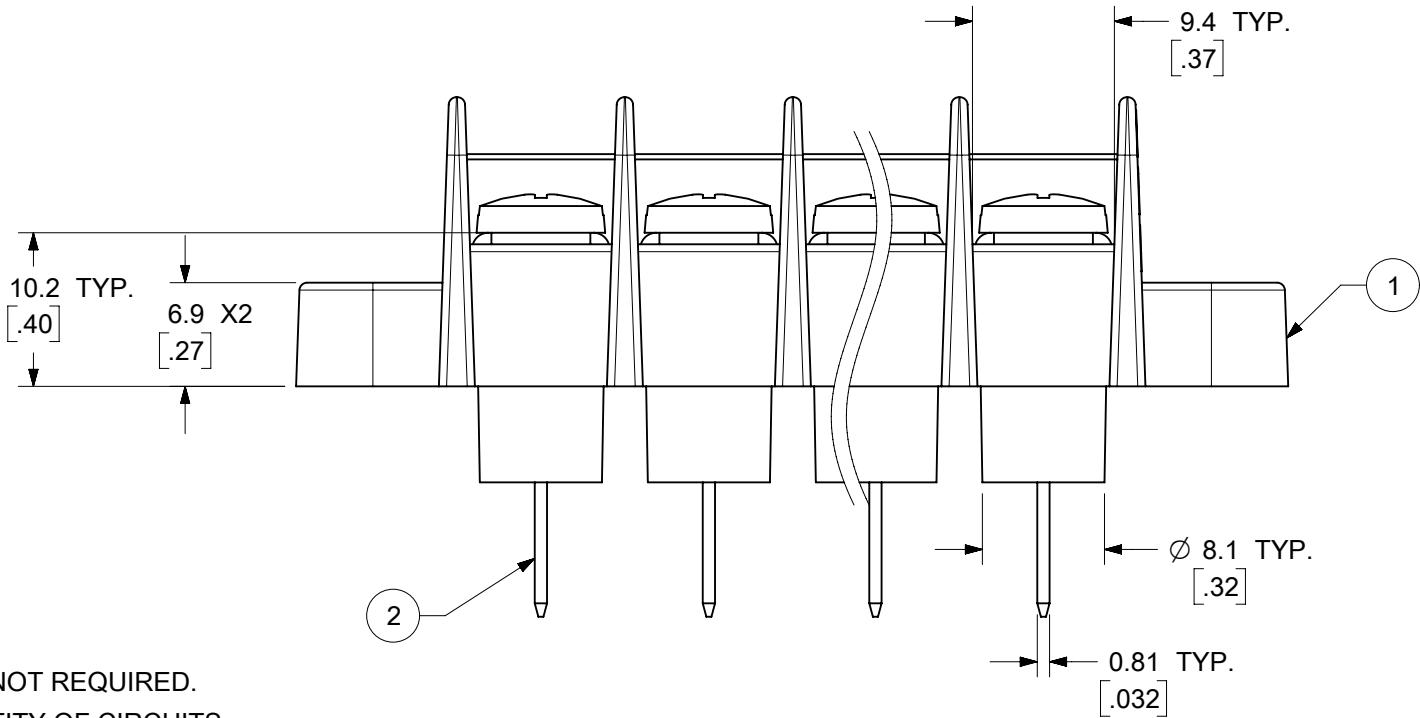
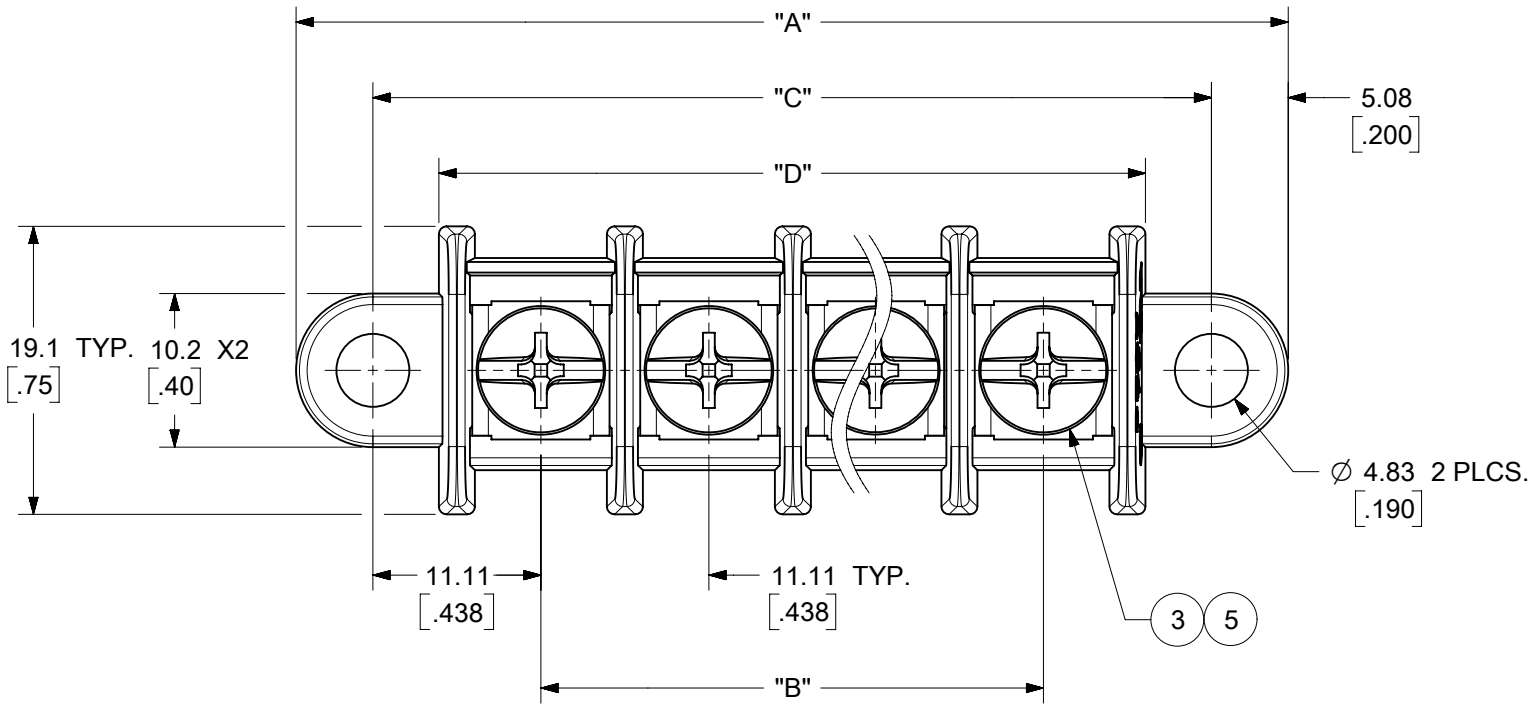




- NOTES:
- 1. MATERIAL: SEE TABLE.
 - 2. FINISHES: SEE TABLE.
 - 3. PRODUCT SPECIFICATION: NOT REQUIRED.
 - 4. "XX" REFERS TO THE QUANTITY OF CIRCUITS.
 - 5. MUST BE ROHS COMPLIANT.

6	XX	SCREW AND WASHER, #8-32, PAN HEAD (-A-50 OPT)	STEEL	ZN, CLEAR CHROMATE
5	XX	SCREW, #8-32, BIND. HEAD (-A OPT)	STEEL	ZN, CLEAR CHROMATE
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

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/09	17:34:57
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A1

A1

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

10		9		8		7		6		5		4		3		2		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
F																			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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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																			E																			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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
D																																						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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
C																			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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
B																			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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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10 9 8 7 6 5 4 3 2 38735

NO. OF CIRCUITS "XX"	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D"		ASSEMBLY MATERIAL NO. (STD OPTION)	ASSEMBLY MATERIAL NO. (-50 OPTION)
	mm	INCH	mm	INCH	mm	INCH	mm	INCH		
2	43.5	1.71	11.11	0.438	33.34	1.313	24.5	0.97	387351002	387351402
3	54.6	2.15	22.23	0.875	44.45	1.750	35.7	1.40	387351003	387351403
4	65.7	2.59	33.34	1.313	55.56	2.188	46.8	1.84	387351004	387351404
5	76.8	3.03	44.45	1.750	66.68	2.625	57.9	2.28	387351005	387351405
6	87.9	3.46	55.56	2.188	77.79	3.063	69.0	2.72	387351006	387351406
7	99.1	3.90	66.68	2.625	88.90	3.500	80.1	3.15	387351007	387351407
8	110.2	4.34	77.79	3.063	100.01	3.938	91.2	3.59	387351008	387351408
9	121.3	4.78	88.90	3.500	111.13	4.375	102.3	4.03	387351009	387351409
10	132.4	5.21	100.01	3.938	122.24	4.813	113.4	4.47	387351010	387351410
11	143.5	5.65	111.13	4.375	133.35	5.250	124.6	4.90	387351011	387351411
12	154.6	6.09	122.24	4.813	144.46	5.688	135.7	5.34	387351012	387351412
13	165.7	6.53	133.35	5.250	155.58	6.125	146.8	5.78	387351013	387351413
14	176.8	6.96	144.46	5.688	166.69	6.563	157.9	6.22	387351014	387351414
15	188.0	7.40	155.58	6.125	177.80	7.000	169.0	6.65	387351015	387351415
16	199.1	7.84	166.69	6.563	188.91	7.438	180.1	7.09	387351016	387351416
17	210.2	8.28	177.80	7.000	200.03	7.875	191.2	7.53	387351017	387351417
18	221.3	8.71	188.91	7.438	211.14	8.313	202.3	7.97	387351018	387351418
19	232.4	9.15	200.03	7.875	222.25	8.750	213.5	8.40	387351019	387351419
20	243.5	9.59	211.14	8.313	233.36	9.188	224.6	8.84	387351020	387351420
21	254.6	10.03	222.25	8.750	244.48	9.625	235.7	9.28	387351021	387351421
22	265.7	10.46	233.36	9.188	255.59	10.063	246.8	9.72	387351022	387351422
23	276.9	10.90	244.48	9.625	266.70	10.500	257.9	10.15	387351023	387351423
24	288.0	11.34	255.59	10.063	277.81	10.938	269.0	10.59	387351024	387351424
25	299.1	11.78	266.70	10.500	288.93	11.375	280.1	11.03	387351025	387351425
26	310.2	12.21	277.81	10.938	300.04	11.813	291.2	11.47	387351026	387351426
27	321.3	12.65	288.93	11.375	311.15	12.250	302.4	11.90	387351027	387351427
28	332.4	13.09	300.04	11.813	322.26	12.688	313.5	12.34	387351028	387351428
29	343.5	13.53	311.15	12.250	333.38	13.125	324.6	12.78	387351029	387351429
30	354.6	13.96	322.26	12.688	344.49	13.563	335.7	13.22	387351030	387351430

SEE SHEET ONE EC NO: WNA2009-0148 DRAWN: JENC INAS 2008/09/01 CHKD: CYORK 2008/09/09 APPR: JMACNEIL 2008/09/10 A	QUALITY SYMBOLS ▽=0 ▽=0 DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES	± --- ± ---	DRAWN BY	DATE	TITLE 11.11MM [.438] SR BTS, CS FAST TAB ASY				
		3 PLACES	± --- ± .005	CHECKED BY	DATE					
		2 PLACES	± 0.13 ± .01	APPROVED BY	DATE					
		1 PLACE	± 0.3 ± ---	JMACNEIL	2008/08/29	MOLEX INCORPORATED				
		ANGULAR ± 2 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 2		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-38735-005				
				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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