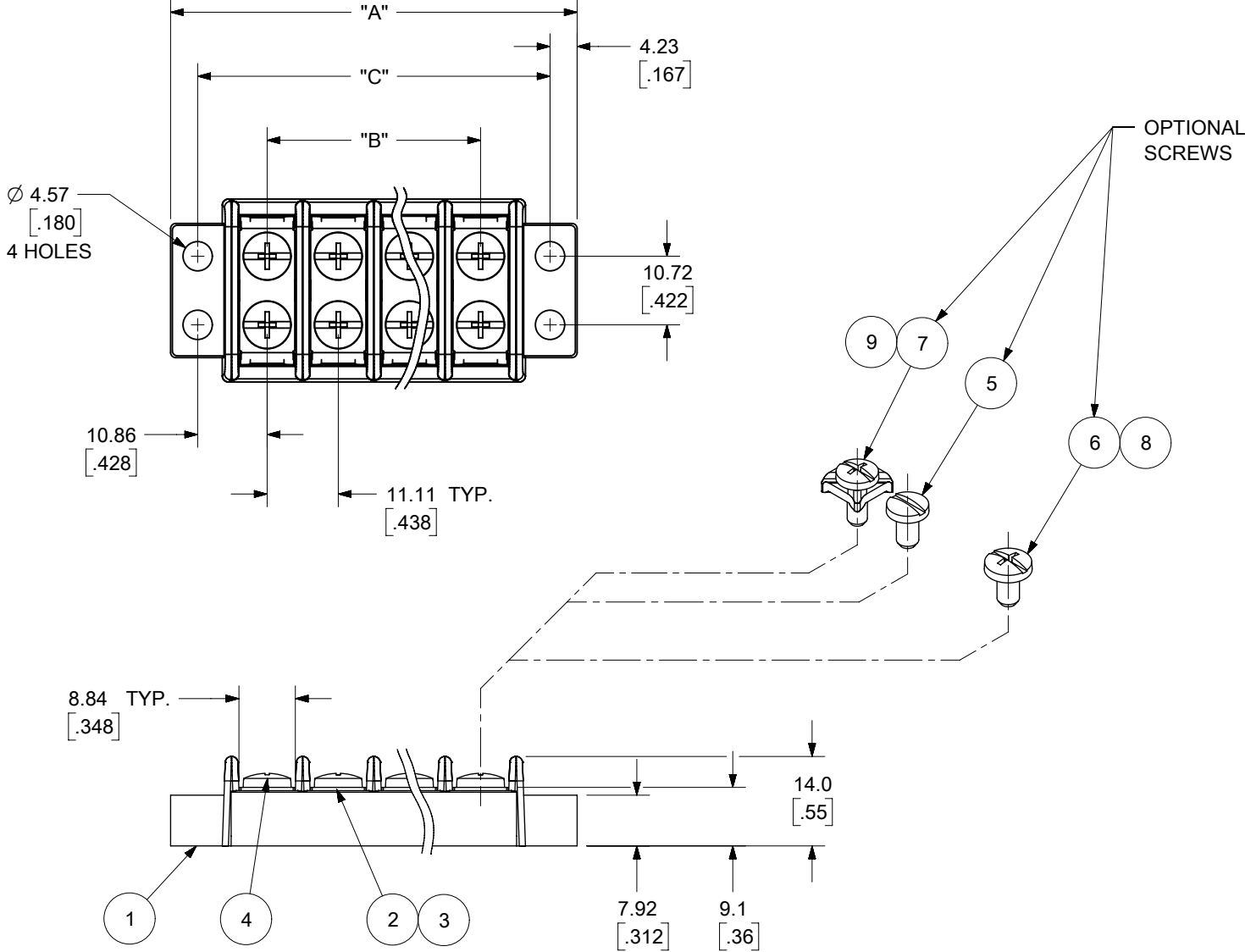




- NOTES:
- 1. MATERIAL: SEE TABLE
 - 2. FINISHES : SEE TABLE
 - 3. "XX" REFERS TO THE NUMBER OF CIRCUITS.
 - 4. ALL COMPONENTS ARE ROHS COMPLIANT.

9	2(XX)	SCREW W/WASHER, #6-32, PHIL-SLOT (OPT -49 -50)	BRASS	NICKEL PLATED
8	2(XX)	SCREW, #6-32, PHIL-SLOT (OPT -56)	STAINLESS STEEL	STAINLESS STEEL
7	2(XX)	SCREW W/WASHER, #6-32, PHIL-SLOT (OPT -50)	STEEL	ZN, CLEAR CHROMATE
6	2(XX)	SCREW, #6-32, PHIL-SLOT (OPT -49)	BRASS	NICKEL PLATED
5	2(XX)	SCREW, #6-32, SLOTTED (OPT -45)	STEEL	ZN, CLEAR CHROMATE
4	2(XX)	SCREW, #6-32, PHIL-SLOT (STD)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL (USE W/OPT -49 SCREW)	BRASS	TIN PLATED
2	XX	TERMINAL, PLATE	BRASS	NICKEL PLATED
1	1	INSULATOR, DOUBLE ROW	THERMOPLASTIC	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

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

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 NUMBERS AS PER PCN#515181	
MM/INCH	1:1		
GENERAL TOLERANCES (UNLESS SPECIFIED)			
	MM	INCH	
4 PLACES	±	±	EC NO: 794166 DRWN: VISHAH2 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: CYORK APPR: RDEROSS
3 PLACES	±	±	
2 PLACES	±	±	
1 PLACE	±	±	
0 PLACES	±	±	2006/01/23 2006/01/23
ANGULAR TOL	±	°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES
		B-SIZE	38780

11.11MM [.438] DR BTS, CB ASY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-38780-001	PSD	001	F4

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 2

10		9		8		7		6		5		4		3		2		1	
F																			
E																			
D																			
C																			
B																			
A																			
NO. OF CIRCUITS "XX"		DIM. "A"		DIM. "B"		DIM. "C"		MATERIAL NO. (STD)	MATERIAL NO. (-49 OPT)	MATERIAL NO. (-50 OPT)	MATERIAL NO. (-56 OPT)	MATERIAL NO. (-10A IMP OPT)	MATERIAL NO. (-49 -50 OPT)						
		MM	IN	MM	IN	MM	IN												
02		41.3	[1.62]	11.11	[.438]	32.83	[1.293]	387800102	387800202	387800302	387890014	387800502	387890401						
03		52.4	[2.06]	22.23	[.875]	43.94	[1.730]	387800103	387800203	387800303	387890032	---	---						
04		63.5	[2.50]	33.34	[1.313]	55.05	[2.168]	387800104	387800204	387800304	387890039	---	387890402						
05		74.6	[2.94]	44.45	[1.750]	66.17	[2.605]	387800105	---	387800305	387890067	---	---						
06		85.7	[3.37]	55.56	[2.188]	77.28	[3.043]	387800106	387800206	387800306	387890075	---	---						
07		96.8	[3.81]	66.68	[2.625]	88.39	[3.480]	387800107	---	387800307	387890285	387800507	---						
08		107.9	[4.25]	77.79	[3.063]	99.50	[3.918]	387800108	387800208	387800308	387890095	387800508	387890403						
09		119.0	[4.69]	88.90	[3.500]	110.62	[4.355]	387800109	---	---	387890290	387800509	---						
10		130.2	[5.12]	100.01	[3.938]	121.73	[4.793]	387800110	---	387800310	387890120	387800510	---						
11		141.3	[5.56]	111.13	[4.375]	132.84	[5.230]	---	387800211	---	387890132	387800511	---						
12		152.4	[6.00]	122.24	[4.813]	143.95	[5.668]	387800112	---	---	387890134	387800512	387890404						
13		163.5	[6.44]	133.35	[5.250]	155.07	[6.105]	---	---	---	---	387800513	---						
14		174.6	[6.87]	144.46	[5.688]	166.18	[6.543]	387800114	---	387800314	387890151	387800514	---						
15		185.7	[7.31]	155.58	[6.125]	177.29	[6.980]	387800115	---	---	387890153	387800515	---						
16		196.8	[7.75]	166.69	[6.563]	188.40	[7.418]	387800116	---	---	387890159	387800516	---						
17		207.9	[8.19]	177.80	[7.000]	199.52	[7.855]	---	---	---	387890161	387800517	---						
18		219.1	[8.62]	188.91	[7.438]	210.63	[8.293]	387800118	---	---	387890165	387800518	---						
19		230.2	[9.06]	200.03	[7.875]	221.74	[8.730]	---	---	387800319	---	387800519	---						
20		241.3	[9.50]	211.14	[8.313]	232.85	[9.168]	387800120	---	---	387890174	---	387890405						
21		252.4	[9.94]	222.25	[8.750]	243.97	[9.605]	387800121	---	---	---	387800521	---						
22		263.5	[10.37]	233.36	[9.188]	255.08	[10.043]	387800122	---	---	387890180	387800522	---						
23		274.6	[10.81]	244.48	[9.625]	266.19	[10.480]	---	---	---	---	387800523	---						
24		285.7	[11.25]	255.59	[10.063]	277.30	[10.918]	387800124	---	---	387890184	387800524	---						
25		296.8	[11.69]	266.70	[10.500]	288.42	[11.355]	---	---	---	387890262	387800525	---						
26		308.0	[12.12]	277.81	[10.938]	299.53	[11.793]	---	---	---	387890186	387800526	---						
27		319.1	[12.56]	288.93	[11.375]	310.64	[12.230]	---	---	---	---	387800527	---						
28		330.2	[13.00]	300.04	[11.813]	321.75	[12.668]	---	387800228	---	---	387800528	---						
29		341.3	[13.44]	311.15	[12.250]	332.87	[13.105]	---	387800229	387800329	---	387800529	---						
30		352.4	[13.87]	322.26	[12.688]	343.98	[13.543]	387800130	---	---	387890188	387800530	---						
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													
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 NUMBERS AS PER PCN#515181		molex											
MM/INCH		1:1						11.11MM [.438] DR BTS, CB ASY											
GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING											
4 PLACES ±		MM		INCH		EC NO: 794166													
3 PLACES ±		SEE CHART		SEE CHART		DRWN: VISHAH2		2024/06/06											
2 PLACES ±		SEE CHART		SEE CHART		CHKD: GGA		2024/08/20											
1 PLACE ±		SEE CHART		SEE CHART		APPR: GGA		2024/08/20											
0 PLACES ±						INITIAL REVISION:													
ANGULAR TOL ± °						DRWN: CYORK		2006/01/23											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						APPR: RDEROSS		2006/01/23											
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER									
B-SIZE		38780		SEE CHART		GENERAL MARKET		2 OF 2											
DOCUMENT STATUS		P1		RELEASE DATE		2024/08/20 07:34:12													
9		8		7		6		5		4		3		2		1			