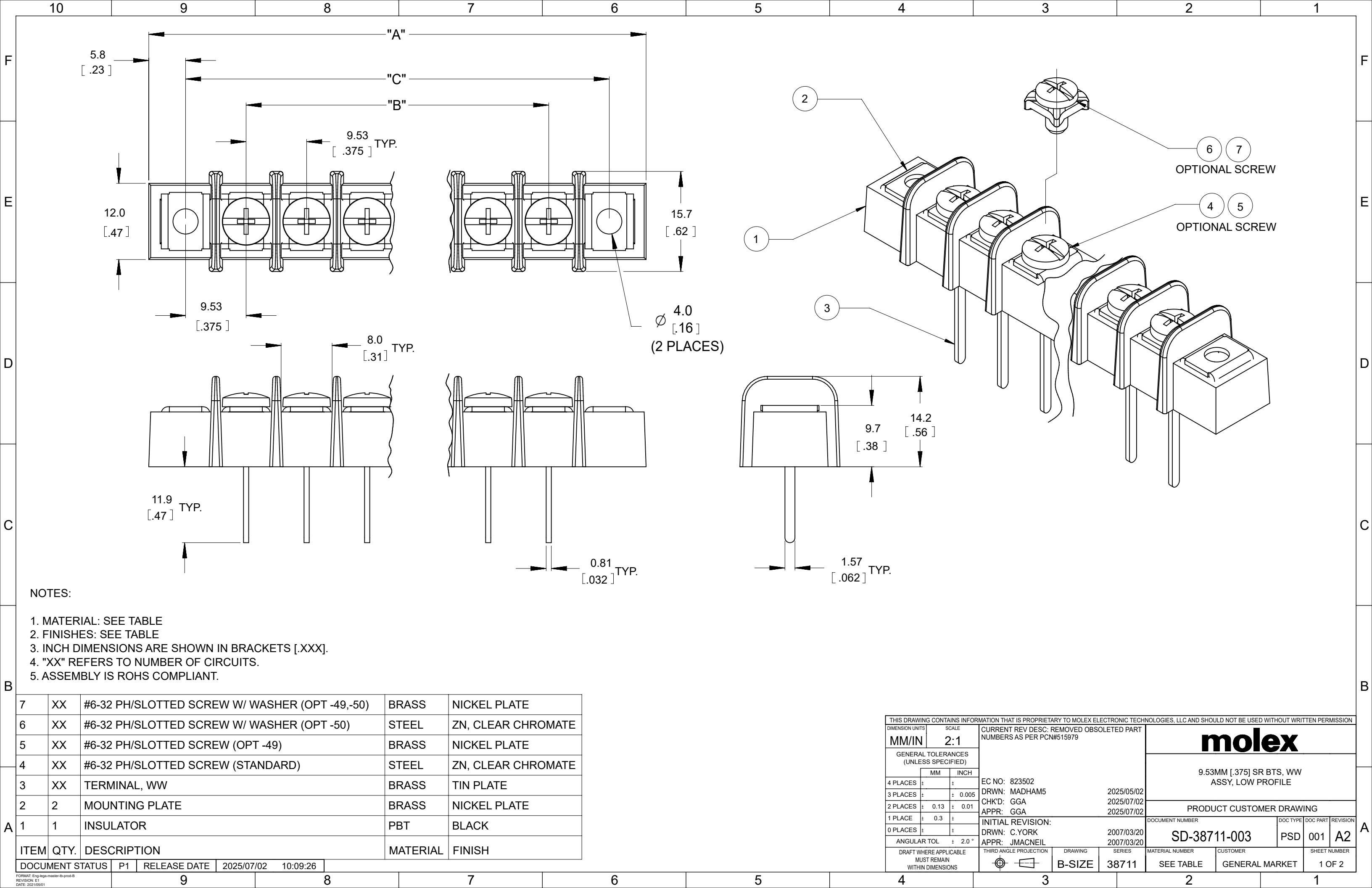


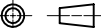


NOTES:

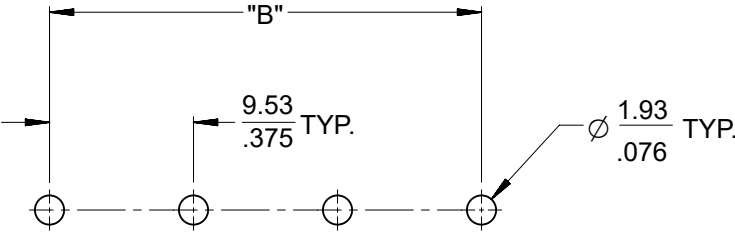
- 1. MATERIAL: SEE TABLE
- 2. FINISHES: SEE TABLE
- 3. INCH DIMENSIONS ARE SHOWN IN BRACKETS [.XXX].
- 4. "XX" REFERS TO NUMBER OF CIRCUITS.
- 5. ASSEMBLY IS ROHS COMPLIANT.

7	XX	#6-32 PH/SLOTTED SCREW W/ WASHER (OPT -49,-50)	BRASS	NICKEL PLATE
6	XX	#6-32 PH/SLOTTED SCREW W/ WASHER (OPT -50)	STEEL	ZN, CLEAR CHROMATE
5	XX	#6-32 PH/SLOTTED SCREW (OPT -49)	BRASS	NICKEL PLATE
4	XX	#6-32 PH/SLOTTED SCREW (STANDARD)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL, WW	BRASS	TIN PLATE
2	2	MOUNTING PLATE	BRASS	NICKEL PLATE
1	1	INSULATOR	PBT	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/02	10:09:26
-----------------	----	--------------	------------	----------

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#515979				molex				
MM/IN		2:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 823502 DRWN: MADHAM5 2025/05/02 CHK'D: GGA 2025/07/02 APPR: GGA 2025/07/02 PRODUCT CUSTOMER DRAWING								
	MM		INCH									
4 PLACES	±		±									
3 PLACES	±		± 0.005									
2 PLACES	±	0.13	± 0.01									
1 PLACE	±	0.3	±									
0 PLACES	±											
ANGULAR TOL ± 2.0 °				DOCUMENT NUMBER SD-38711-003								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	DOC TYPE	DOC PART	REVISION
						B-SIZE	38711	SEE TABLE	GENERAL MARKET	PSD	001	A2
												SHEET NUMBER 1 OF 2

MATERIAL NO. (OPT -49,-50)	MATERIAL NO. (OPT -49)	MATERIAL NO. (OPT -50)	MATERIAL NO. (STANDARD)	NUMBER OF CIRCUITS "XX"	DIM. "A"	DIM. "B"	DIM. "C"
---	38711-2802	---	38711-2202	02	40.2 [1.58]	9.53 [.375]	28.6 [1.13]
---	---	---	38711-2203	03	49.7 [1.96]	19.05 [.750]	38.1 [1.50]
38719-0614	---	---	38711-2204	04	59.2 [2.33]	28.58 [1.125]	47.6 [1.88]
---	---	---	38711-2205	05	68.7 [2.71]	38.10 [1.500]	57.2 [2.25]
---	---	38711-3406	38711-2206	06	78.3 [3.08]	47.63 [1.875]	66.7 [2.63]
---	38711-2807	---	38711-2207	07	87.8 [3.46]	57.15 [2.250]	76.2 [3.00]
---	---	38711-3408	---	08	97.3 [3.83]	66.68 [2.625]	85.7 [3.38]
---	---	---	---	10	116.4 [4.58]	85.73 [3.375]	104.8 [4.13]
---	38711-2811	38711-3411	---	11	125.9 [4.96]	95.25 [3.750]	114.3 [4.50]
---	---	38711-3412	---	12	135.4 [5.33]	104.78 [4.125]	123.8 [4.88]
---	38711-2813	38711-3413	38711-2213	13	144.9 [5.71]	114.30 [4.500]	133.4 [5.25]
---	38711-2814	38711-3414	---	14	154.5 [6.08]	123.83 [4.875]	142.9 [5.63]
---	38711-2815	38711-3415	---	15	164.0 [6.46]	133.35 [5.250]	152.4 [6.00]
---	---	38711-3416	---	16	173.5 [6.83]	142.88 [5.625]	161.9 [6.38]
---	38711-2817	38711-3417	38711-2217	17	183.0 [7.21]	152.40 [6.000]	171.5 [6.75]
---	---	38711-3418	---	18	192.6 [7.58]	161.93 [6.375]	181.0 [7.13]
---	38711-2819	38711-3419	---	19	202.1 [7.96]	171.45 [6.750]	190.5 [7.50]
---	38711-2820	38711-3420	---	20	211.6 [8.33]	180.98 [7.125]	200.0 [7.88]
---	38711-2821	38711-3421	38711-2221	21	221.1 [8.71]	190.50 [7.500]	209.6 [8.25]
---	---	38711-3422	---	22	230.7 [9.08]	200.03 [7.875]	219.1 [8.63]
---	38711-2823	38711-3423	38711-2223	23	240.2 [9.46]	209.55 [8.250]	228.6 [9.00]
---	38711-2824	38711-3424	---	24	249.7 [9.83]	219.08 [8.625]	238.1 [9.38]
---	---	38711-3425	---	25	259.2 [10.21]	228.60 [9.000]	247.7 [9.75]
---	38711-2826	38711-3426	38711-2226	26	268.8 [10.58]	238.13 [9.375]	257.2 [10.13]



RECOMMENDED PCB LAYOUT

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

DIMENSION UNITS	SCALE	
MM/IN	2:1	
GENERAL TOLERANCES (UNLESS SPECIFIED)		
	MM	INCH
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		

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515979

EC NO: 823502
DRWN: MADHAM5
CHK'D: GGA
APPR: GGA

2025/05/02
2025/07/02
2025/07/02

INITIAL REVISION:
DRWN: C.YORK
APPR: JMACNEIL

2007/03/20
2007/03/20

molex

9.53MM [.375] SR BTS, WW ASSY, LOW PROFILE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-38711-003

DOC TYPE

PSD

DOC PART

001

REVISION

A2

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 2

THIRD ANGLE PROJECTION

DRAWING

SERIES

B-SIZE

38711

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/02	10:09:26
-----------------	----	--------------	------------	----------

9

8

7

6

5

4

3

2

1