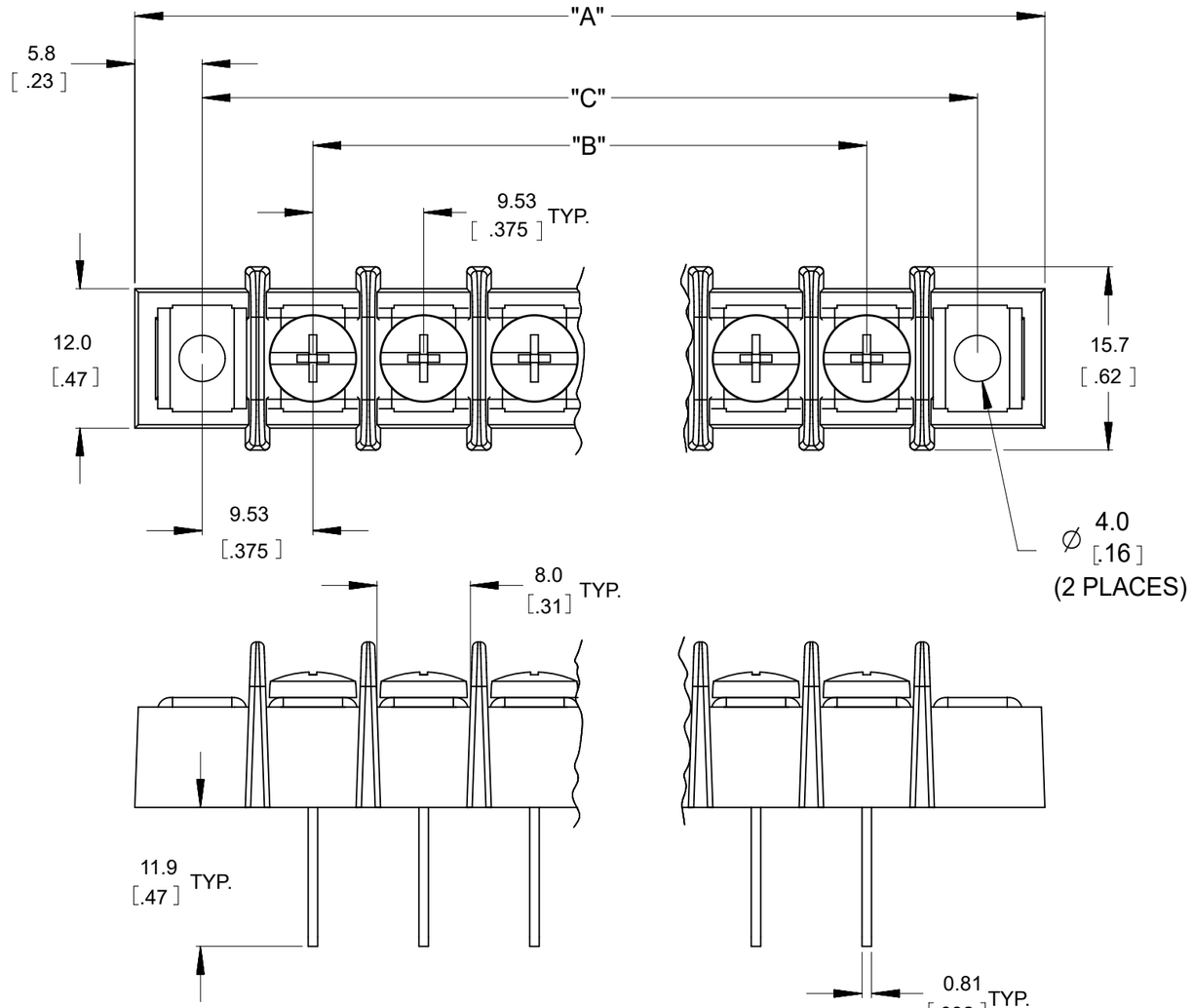
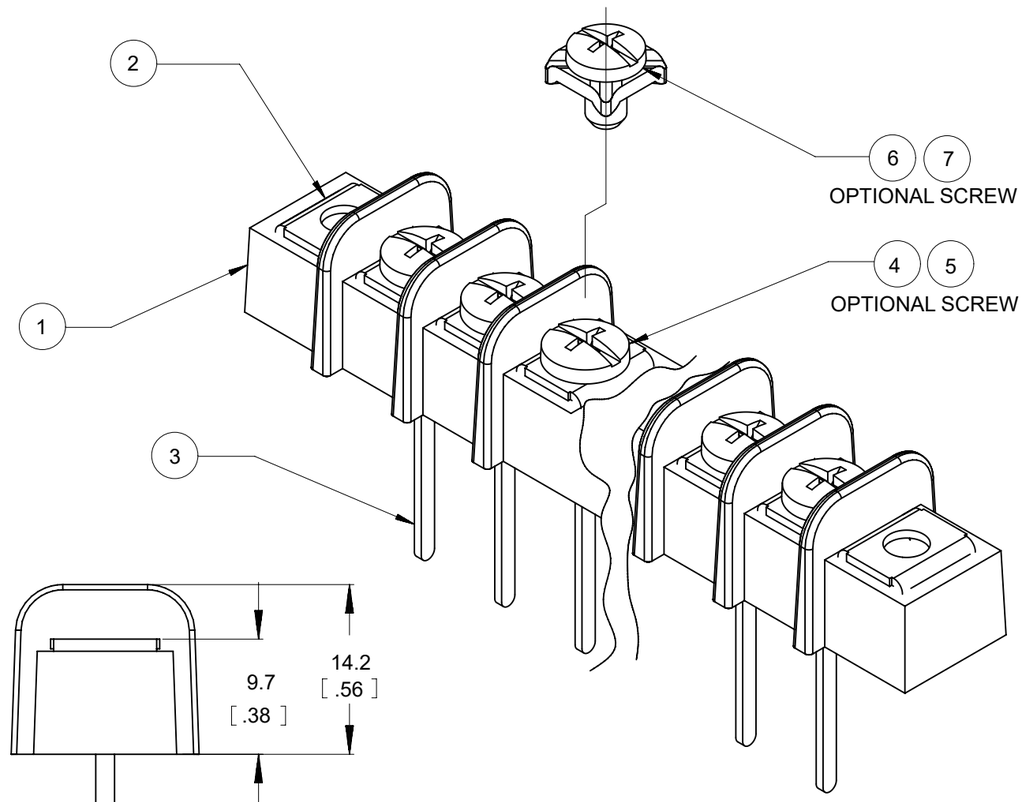




NOTES:

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.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/14 08:26:43

PRE-RELEASE REFERENCE USE ONLY

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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 OBSOLETED PART NUMBERS AS PER PCN#515181

EC NO: 793824
DRWN: MADHAM5 2024/06/07
CHK'D: GGA 2024/08/14
APPR: GGA 2024/08/14

INITIAL REVISION:
DRWN: C.YORK 2007/03/20
APPR: JMACNEIL 2007/03/20

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 38711

molex

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

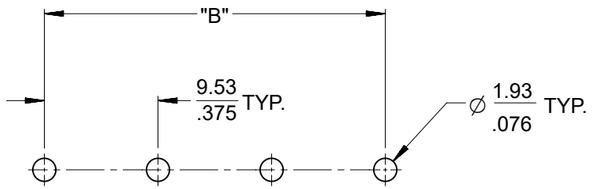
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-38711-003	PSD	001	A1

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

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
DATE: 2021/05/01

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]
---	---	---	38711-2210	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	38711-2212	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

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DIMENSION UNITS	MM/IN
SCALE	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

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ANGULAR TOL	± 2.0 °	

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THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 38711

molex

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

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-38711-003	PSD	001	A1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/14 08:26:43

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
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