

NOTES:

- 1. MATERIAL: SEE TABLE
- 2. FINISHES: SEE TABLE
- 3. PRODUCT SPECIFICATION: NOT REQUIRED
- 4. PACKAGING: NOT REQUIRED
- 5. MATES WITH: NONE
- 6. "XX" REFERS TO THE QUANTITY OF CIRCUITS.

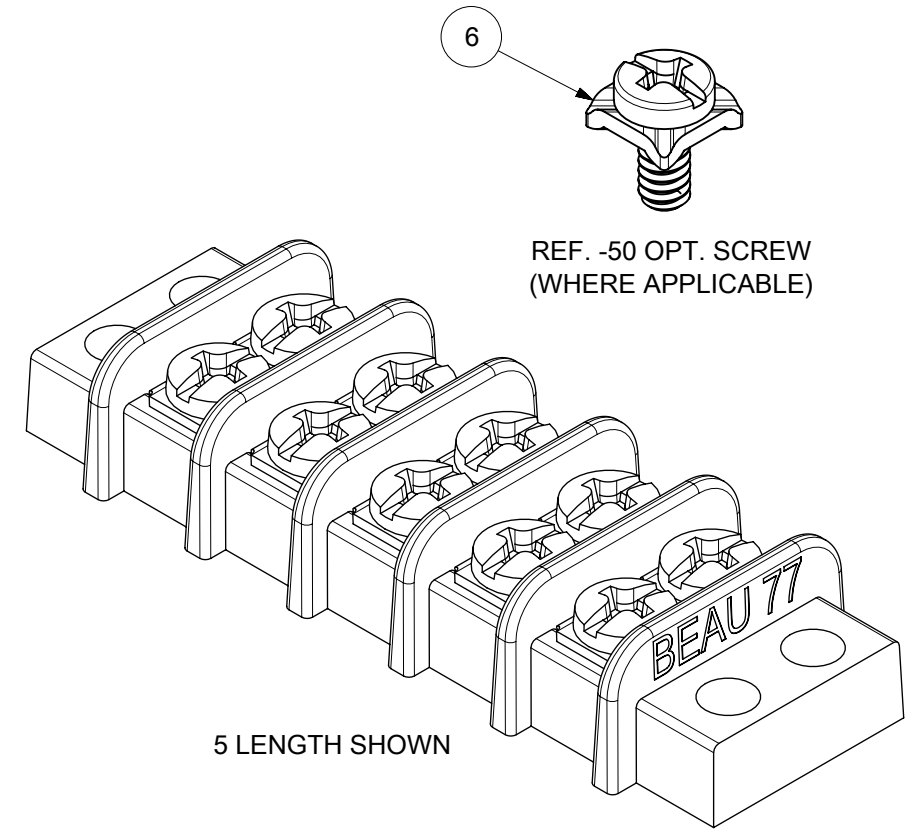
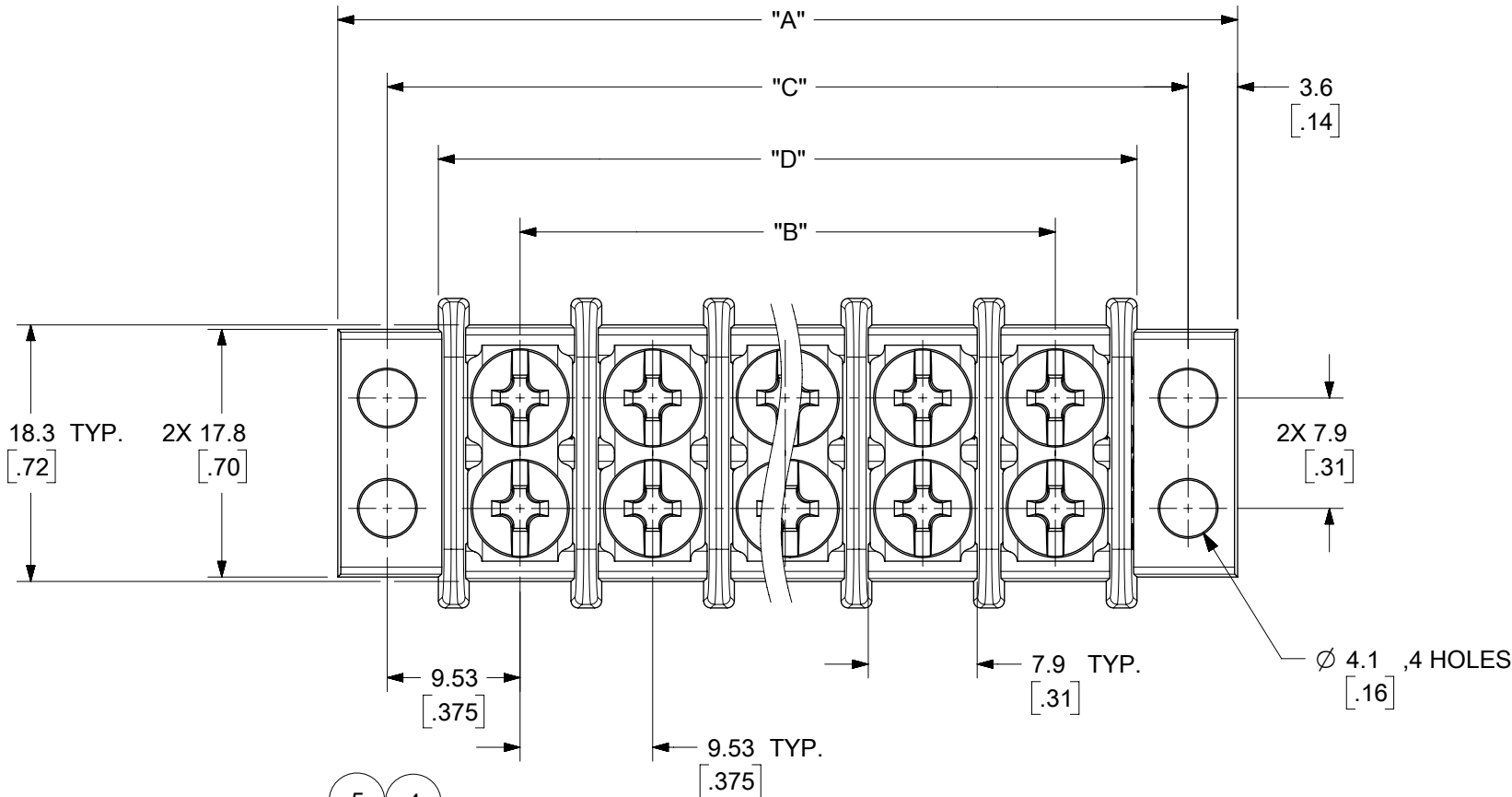
4	XX*2	SCREW, #6-32X.250, BIND. HD., SLOTTED	STEEL	ZN, CLEAR CHROMATE
3	XX*2	SCREW, #6-32X.250, BIND. HD., PHIL-SLOT	STEEL	ZN, CLEAR CHROMATE
2	XX	TERMINAL PLATE	BRASS	NICKEL
1	1	INSULATOR	THERMOPLASTIC	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/22	13:27:27
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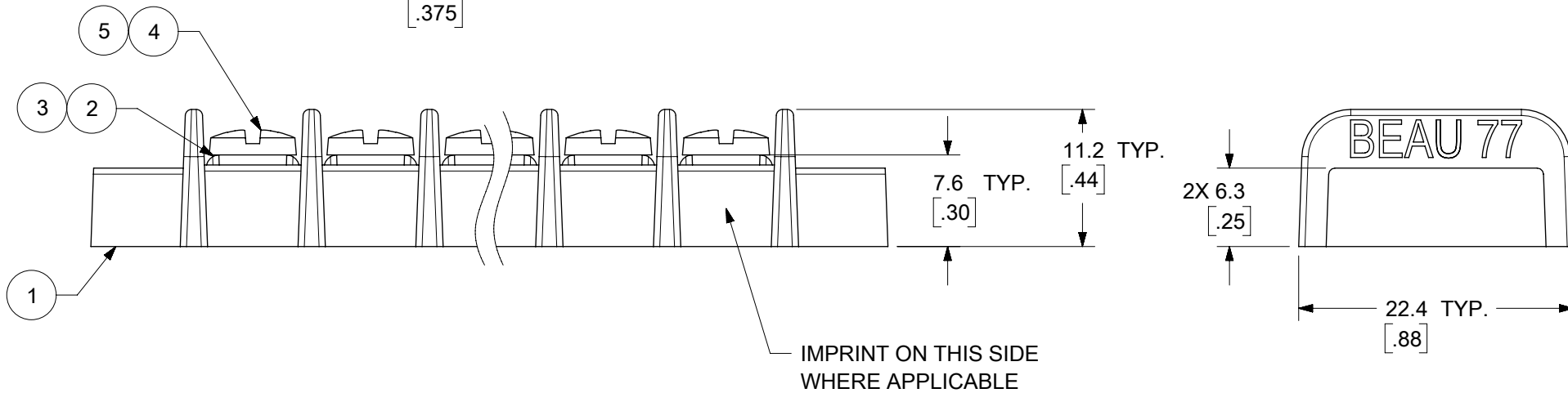
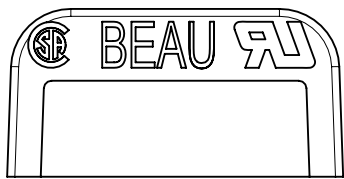
TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
FUNCTIONAL SYMBOLS <div><div><div><div></div></div><div><div></div></div></div><div><div><div></div></div><div><div></div></div></div><div><div><div></div></div><div><div></div></div></div></div>		DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO ECTR/NX & ADDED TOLERANCE TABLE				<div>molex</div> <div>9.53 [.375] DOUBLE ROW LOW PROFILE BTS ASSY</div>							
		MM/INCH		2:1													
		GENERAL TOLERANCES (UNLESS SPECIFIED)															
DIVISIONAL SYMBOLS				MM		INCH		EC NO: 640874 DRWN: ABENJAMINLW 2020/05/15 CHK'D: MBRZOWSKI 2020/05/27 APPR: JFMURPHY 2020/07/22  INITIAL REVISION: DRWN: CYORK 2004/09/27 APPR: grobertson 2004/10/01				PRODUCT CUSTOMER DRAWING					
		4 PLACES		±	---	±	---										
		3 PLACES		±	---	±	SEE CHART										
		2 PLACES		±	SEE CHART	±	SEE CHART										
		1 PLACE		±	SEE CHART	±	---										
		0 PLACES		±	---	±	---										
		ANGULAR TOL		±	---	±	---										
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								B-SIZE		38770		SEE CHART		GENERAL MARKET		1 OF 2	

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

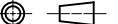


- NOTES:
1. MATERIAL: SEE TABLE.
  2. FINISHES: SEE TABLE.
  3. INCH DIMS ARE SHOWN IN BRACKETS [XXX]
  4. "XX" REFERS TO THE QUANTITY OF CIRCUITS.
  5. -61 OPTION: ONE ROW OF SCREWS NOT SUPPLIED. SCREW QUANTITY = "XX".
  6. -49 OPTION: USE ITEM 3 TERMINAL PLATE, ALL OTHERS USE ITEM 2.
  7. -58 OPTION: NO SCREWS SUPPLIED.
  8. FOR IMPRINTING (-10A OPTION) SEE SD-38120-001.
  9. ALL COMPONENTS ARE ROHS COMPLIANT.



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

6	XX*2	SCREW&WASHER, #6-32X.250, PAN, PHIL-SLOT (-50)	STEEL	ZINC W/CHROMATE
5	XX*2	SCREW, #6-32X.250, BHD, PHIL-SLOT (-49)	BRASS	NICKEL PLATE
4	XX*2	SCREW, #6-32X.250, BHD, PHIL-SLOT (STD &-61)	STEEL	ZINC W/CHROMATE
3	XX	TERMINAL PLATE, TIN PLATED (SEE NOTE 6)	BRASS	TIN PLATE
2	XX	TERMINAL PLATE, NICKEL PLATED	BRASS	NICKEL PLATE
1	1	INSULATOR	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/NX. ADDED THE OPPOSITE END PRODUCT VIEW WITH GRAPHICS.REMOVED OBSOLETE PNS AS PER PCN #512245				<div>molex</div>					
		MM/INCH		2:1											
<div>F<sub>A</sub> = 0</div>		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 741427		DRWN: ABENJAMINLW 2021/07/23		9.53 [.375] DOUBLE ROW LOW PROFILE BTS ASSY					
<div>F<sub>E</sub> = 0</div>															
DIVISIONAL SYMBOLS				MM	INCH	CHK'D: DACHAMMER 2023/03/07		APPR: JFMURPHY 2023/03/08		PRODUCT CUSTOMER DRAWING					
		4 PLACES		±	---									±	---
		3 PLACES		±	---									±	SEE CHART
		2 PLACES		±	SEE CHART									±	SEE CHART
		1 PLACE		±	SEE CHART									±	---
		0 PLACES		±	---	INITIAL REVISION:		DRWN: CYORK 2006/08/30		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
		ANGULAR TOL		±	---	APPR: JMACNEIL 2006/08/31		SD-38770-004		PSD		001	B2		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER		
								B-SIZE	38770	SEE SHEET-2	GENERAL MARKET		1 OF 2		

**molex**

9.53 [.375] DOUBLE ROW  
LOW PROFILE BTS ASSY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER DOC TYPE DOC PART REVISION

SD-38770-004

PSD 001 B2

DOCUMENT STATUS P1 RELEASE DATE 2023/03/08 16:05:23



