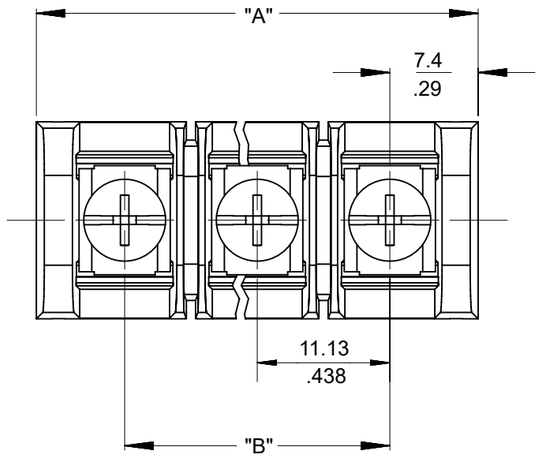
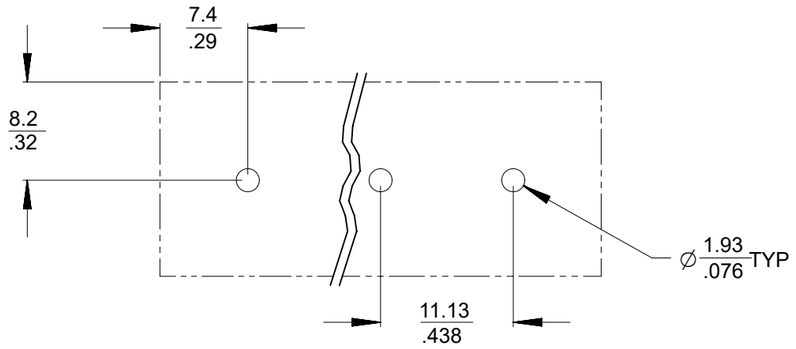
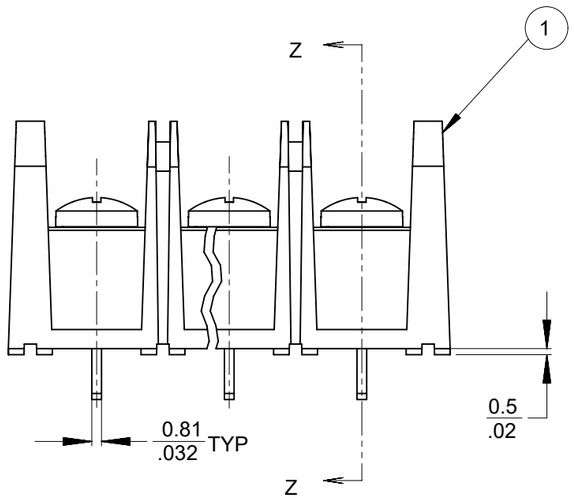
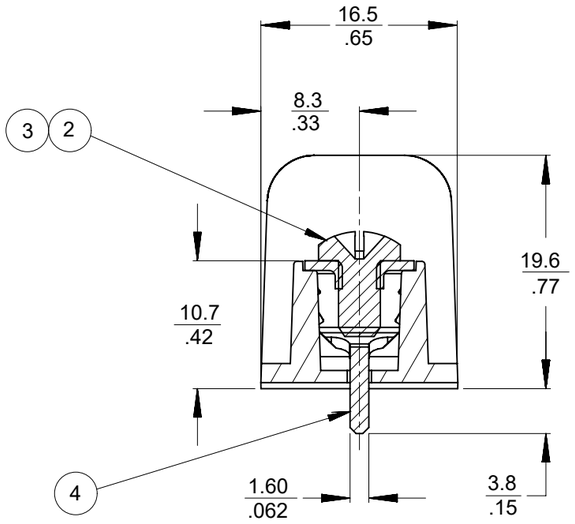




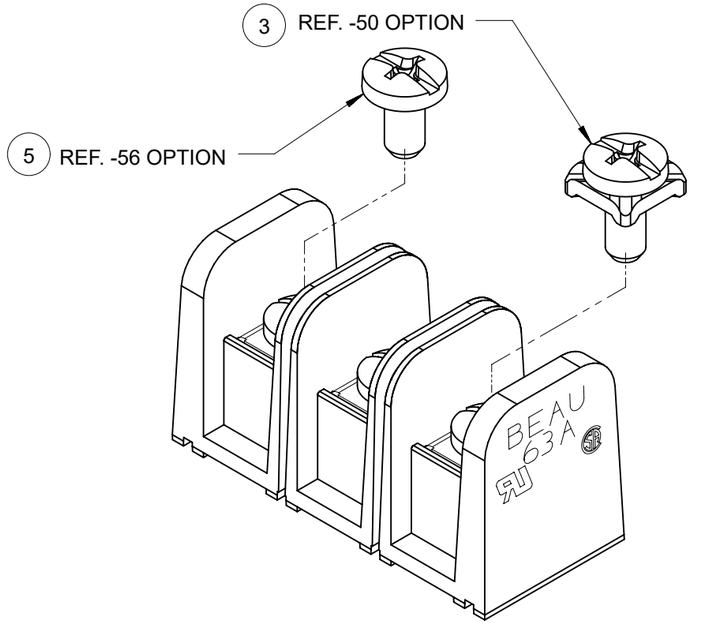
RECOMMENDED PLATED THRU HOLE PATTERN

MATERIAL NUMBER (STD.)	MATERIAL NUMBER (-56)	MATERIAL NUMBER (-50)	NO. OF CIRCUITS	A		B	
---	386390109	386307802	2	25.9	(1.02)	11.13	(.438)
386306603	386390110	386307803	3	37.1	(1.46)	22.22	(.875)
386306604	386390111	386307804	4	48.3	(1.90)	33.35	(1.313)
386306605	---	386307805	5	59.2	(2.33)	44.45	(1.750)
386306606	386390113	386307806	6	70.4	(2.77)	55.57	(2.188)
---	386390114	---	7	81.5	(3.21)	66.67	(2.625)
---	386390115	386307808	8	92.7	(3.65)	77.80	(3.063)
386306609	---	386307809	9	103.6	(4.08)	88.90	(3.500)
---	386390117	386307810	10	114.8	(4.52)	100.03	(3.938)
---	386390121	---	14	159.3	(6.27)	144.45	(5.687)
386306615	---	---	15	170.4	(6.71)	155.58	(6.125)
---	---	386307816	16	181.6	(7.15)	166.70	(6.563)





SECTION Z-Z



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. "XX" REFERS TO QTY. OF CIRCUITS.
4. ASSEMBLY IS ROHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
5	XX	SCREW #6-32X.250 BHD, PH-SL STAINLESS (-56 OPT)	STAINLESS STL	PASSIVATE
4	XX	TERMINAL, PC (SHORT)	BRASS	TIN PLATE
3	XX	SCREW/WSHR #6-32X.250 PAN, PH-SL (-50)	STEEL	ZN, CLEAR CHROMATE
2	XX	SCREW #6-32X.250 BHD, PH-SL (STD)	STEEL	ZN, CLEAR CHROMATE
1	1	BARRIER TERMINAL STRIP	POLYESTER (PBT)	BLACK

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/14 08:26:37

PRE-RELEASE REFERENCE USE ONLY

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 OBSOLETED PART NUMBERS AS PER PCN#515181

EC NO: 793824

DRWN:	MADHAM5	2024/05/28
CHK'D:	GGA	2024/08/14
APPR:	GGA	2024/08/14

INITIAL REVISION:

DRWN:	R.STONE	2003/03/25
APPR:	P.WALTZ	2003/03/28

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 38630

molex

11.13/.438" PCB BTS 600V
NO MTG ENDS, STD LENGTH (63A5XX-C)

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-38630-008	PSD	001	D1

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

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