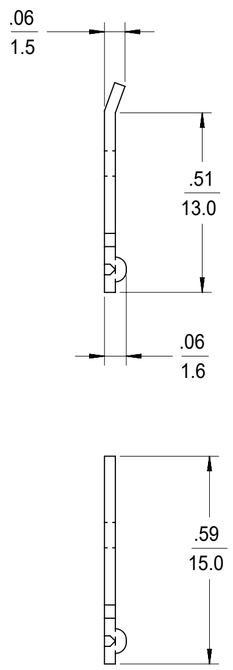
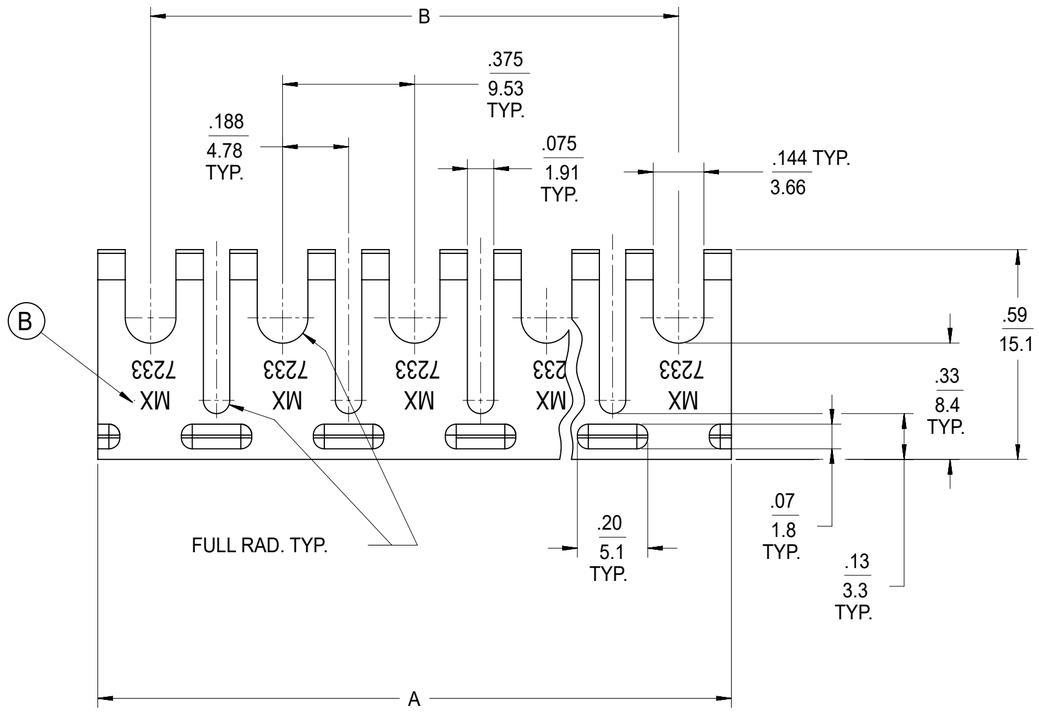
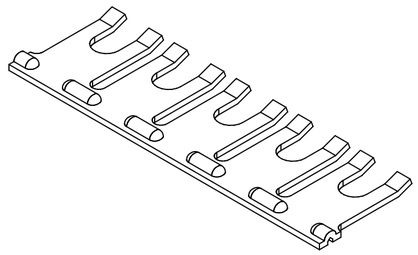


BEFORE BEND





5 CIRCUIT SHOWN
SCALE 2:1

	MATERIAL NO. (FLAT)	MATERIAL NO. ON EDGE (FORMED)	NUMBER OF CIRCUITS "XX"	DIM "A"	DIM "B"
C1	-----	387236502	02	17.1 [.68]	9.53 [.375]
	387236603	380021284	03	26.7 [1.05]	19.05 [.750]
	387236604	380021286	04	36.2 [1.43]	28.58 [1.125]
C1	387236605	380021288	05	45.7 [1.80]	38.10 [1.500]
		387236506	06	55.2 [2.18]	47.63 [1.875]
		380021289	07	64.8 [2.55]	57.15 [2.250]
	387236608	380021290	08	74.3 [2.93]	66.68 [2.625]
		380021291	09	83.8 [3.30]	76.20 [3.000]
		387236510	10	93.3 [3.68]	85.73 [3.375]
		387236511	11	102.9 [4.05]	95.25 [3.750]
		387236512	12	112.4 [4.43]	104.78 [4.125]
		387236513	13	121.9 [4.80]	114.30 [4.500]
		387236514	14	131.4 [5.18]	123.83 [4.875]
	387236615	387236515	15	141.0 [5.55]	133.35 [5.250]
		387236516	16	150.5 [5.93]	142.88 [5.625]
			17	160.0 [6.30]	152.40 [6.000]
		387236518	18	169.5 [6.68]	161.93 [6.375]
			19	179.1 [7.05]	171.45 [6.750]
	387236620	387236520	20	188.6 [7.43]	180.98 [7.125]
			21	198.1 [7.80]	190.50 [7.500]
		387236522	22	207.6 [8.18]	200.03 [7.875]
			23	217.2 [8.55]	209.55 [8.250]
		387236524	24	226.7 [8.93]	219.08 [8.625]
			25	236.2 [9.30]	228.60 [9.000]
			26	245.7 [9.68]	238.13 [9.375]
			27	255.3 [10.05]	247.65 [9.750]
			28	264.8 [10.43]	257.18 [10.125]
			29	274.3 [10.80]	266.70 [10.500]
	387236630	387236530	30	283.8 [11.18]	276.23 [10.875]
			31	293.4 [11.55]	285.75 [11.250]
			32	302.9 [11.93]	295.28 [11.625]
			33	312.4 [12.30]	304.80 [12.000]
			34	321.9 [12.68]	314.33 [12.375]
			35	331.5 [13.05]	323.85 [12.750]
			36	341.0 [13.43]	333.38 [13.125]
			37	350.5 [13.80]	342.90 [13.500]
			38	360.0 [14.18]	352.43 [13.875]
			39	369.6 [14.55]	361.95 [14.250]
			40	379.1 [14.93]	371.48 [14.625]
			41	388.6 [15.30]	381.00 [15.000]
			42	398.1 [15.68]	390.53 [15.375]
			43	407.7 [16.05]	400.05 [15.750]
			44	417.2 [16.43]	409.58 [16.125]
			45	426.7 [16.80]	419.10 [16.500]
			46	436.2 [17.18]	428.63 [16.875]
			47	445.8 [17.55]	438.15 [17.250]
		380021293	48	455.3 [17.93]	447.68 [17.625]
		C1			

NOTES:

1. "XX" REFERS TO THE NUMBER OF CIRCUITS

2. DIMS SHOWN ARE FOR REF. ONLY

3. DIM "A" FOR 11 TO 48 CIRCUIT LENGTH WILL HAVE A TOLERANCE OF ±.015/0.40

4. DIM "A" FOR 2 TO 10 CIRCUIT LENGTH WILL HAVE A TOLERANCE OF ±.01/0.3

ITEM	DESCRIPTION	MATERIAL	FINISH
1	JUMPER TERMINAL	BRASS	NICKEL PLATE

DOCUMENT STATUS	P1	RELEASE DATE	2022/08/22 15:42:34

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

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM
SCALE: 1:1

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	± 1.0 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: RMV OBSO PN: 387236602.
ADD MISSING PN: 387236605 & 380021293.

EC NO: 718602
DRWN: DMYRICK 2022/08/22
CHK'D: JMACNEIL 2022/08/22
APPR: JMACNEIL 2022/08/22

INITIAL REVISION:
DRWN:
APPR:

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 38002

molex

JUMPER TERMINAL

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-38002-002	PSD	001	C1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	1 OF 1

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