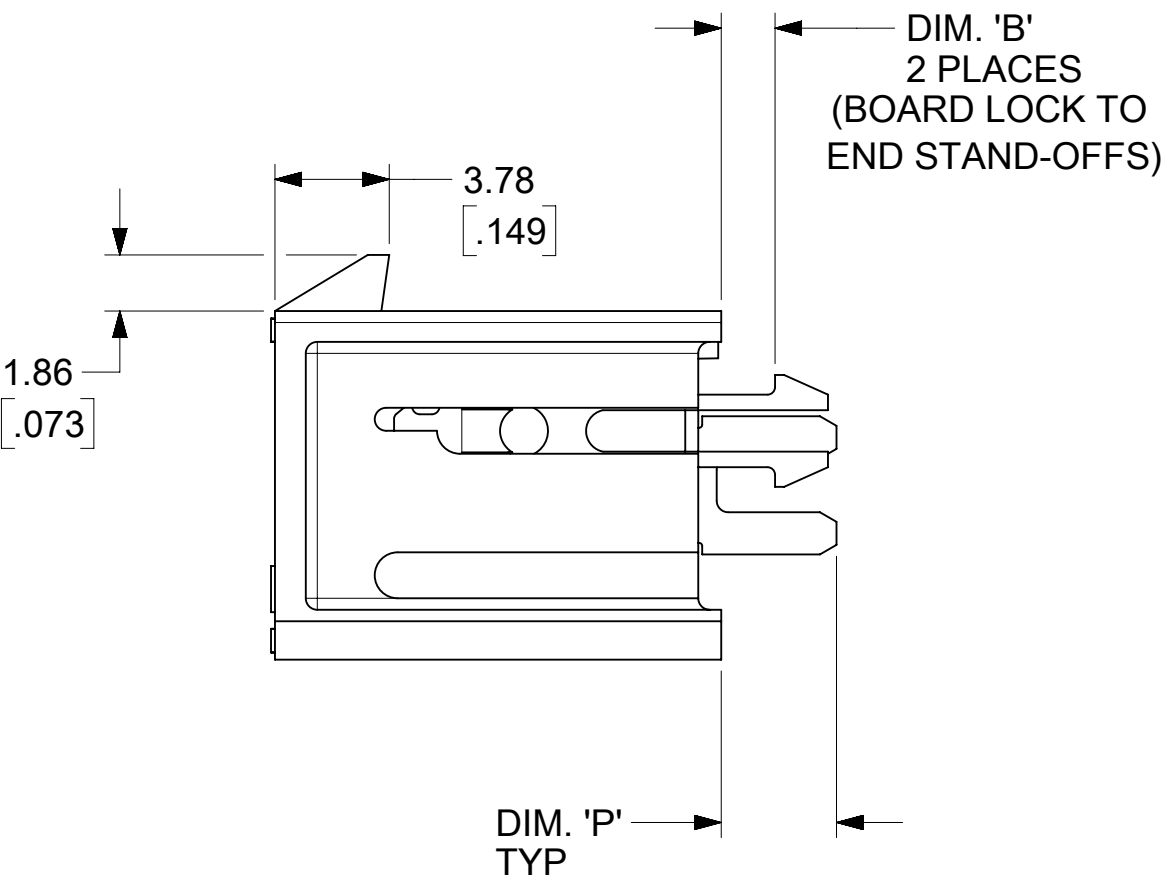
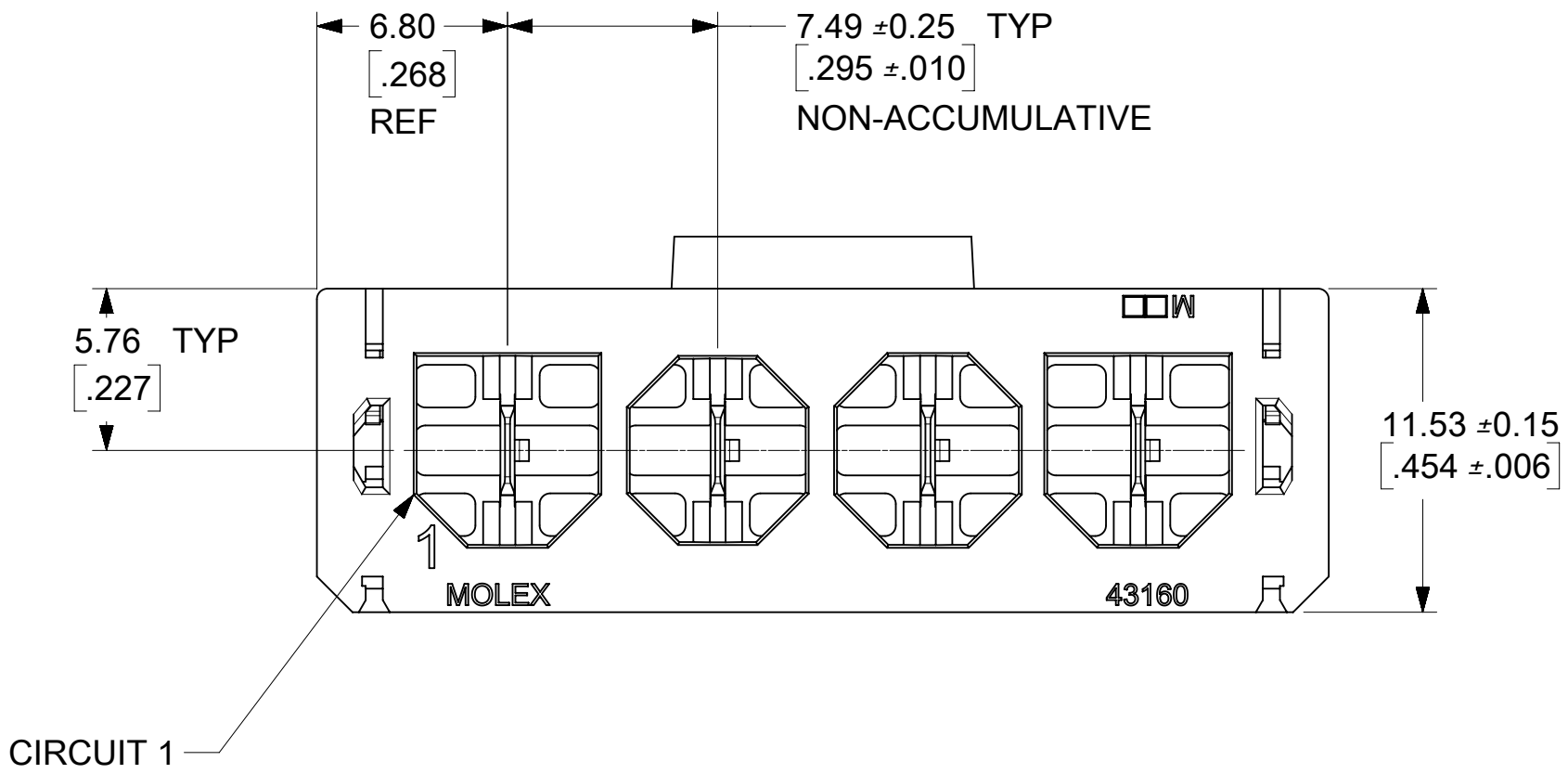
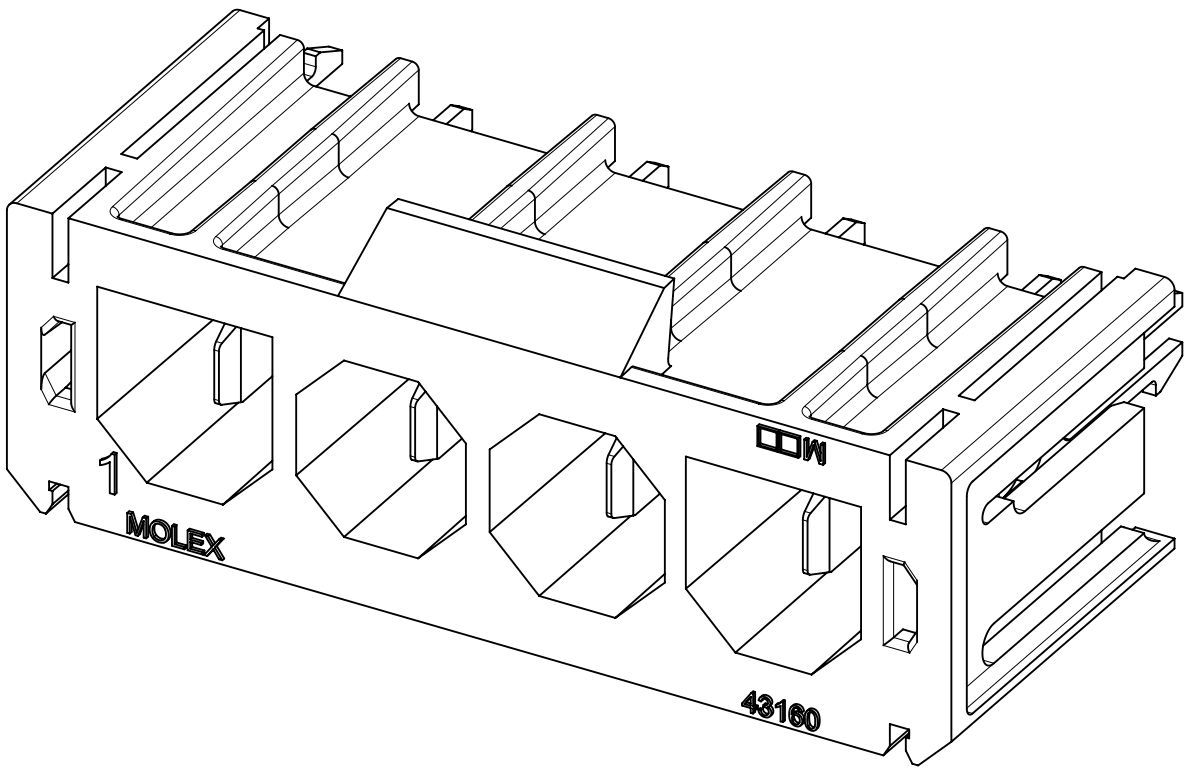
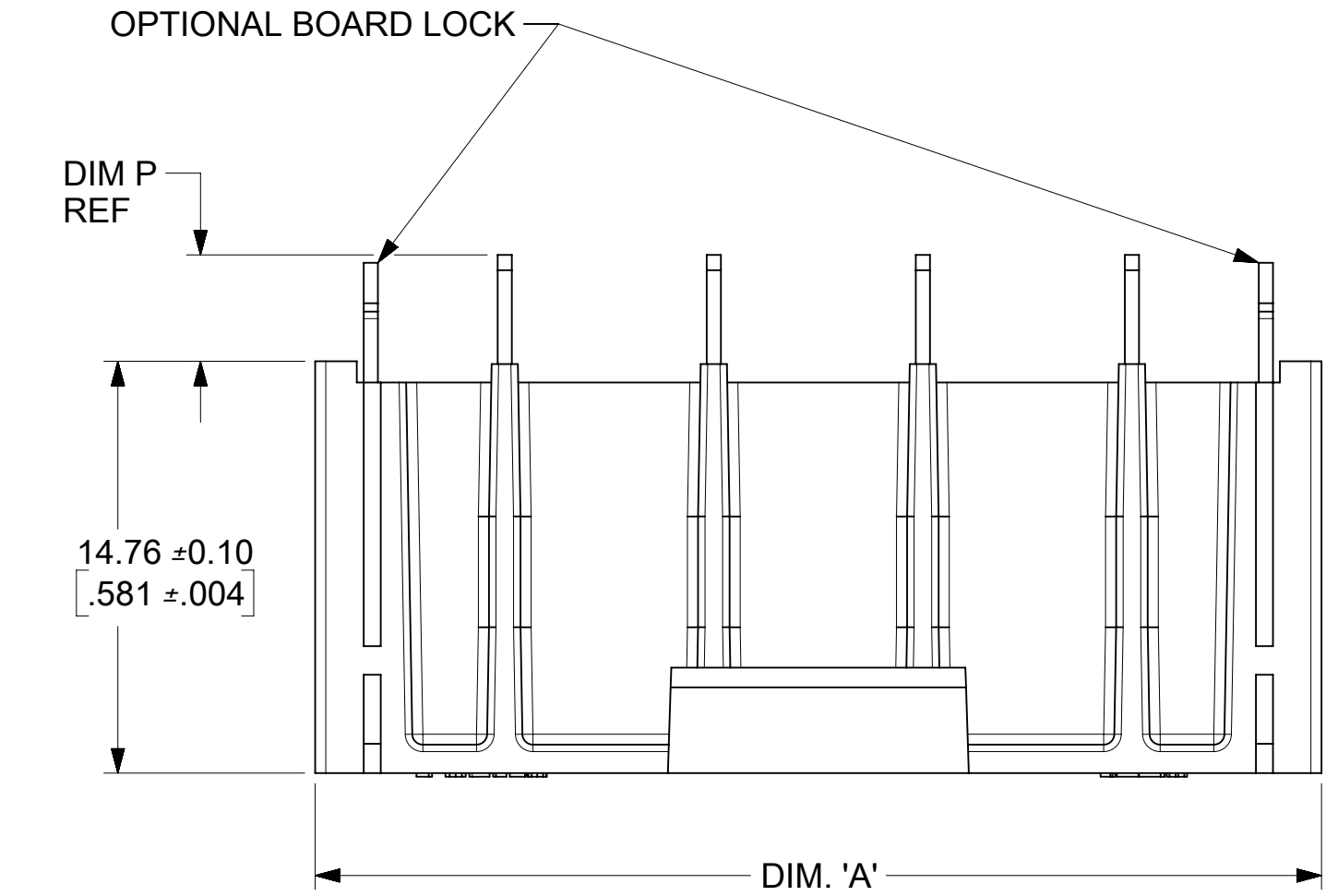


	12		11		10		9		8		7		6		5		4		3		2		1
CIRCUITS		DIM. 'A'	$\pm \frac{0.33}{.013}$																				
2		$\frac{21.08}{.830}$																					
3		$\frac{28.58}{1.125}$																					
4		$\frac{36.07}{1.420}$																					
5		$\frac{43.56}{1.715}$																					
6		$\frac{51.05}{2.010}$																					
8		$\frac{66.04}{2.600}$																					



1. INSULATOR MATERIAL: 30% GLASS FILLED 4/6 NYLON UL94V-0, COLOR: BLACK
TERMINAL MATERIAL : BRASS
2. TERMINAL FINISH: OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN OVER 0.00127/.000050 MIN NICKEL.
3. PRODUCT SPECIFICATION PS-44441-9999.
4. PACKAGING: SEE CHART
5. THIS HEADER MATES WITH 44441 OR 43335 SERIES RECEPTACLE HOUSINGS.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX COSMETIC SPECIFICATION PS-45499-002
7. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.
8. PART DESIGNED IN INCHES.

SHEETS 1 AND 2: VERTICAL HEADERS
SHEETS 3 AND 4: RIGHT ANGLE HEADERS
SHEET 5: POLARIZATION

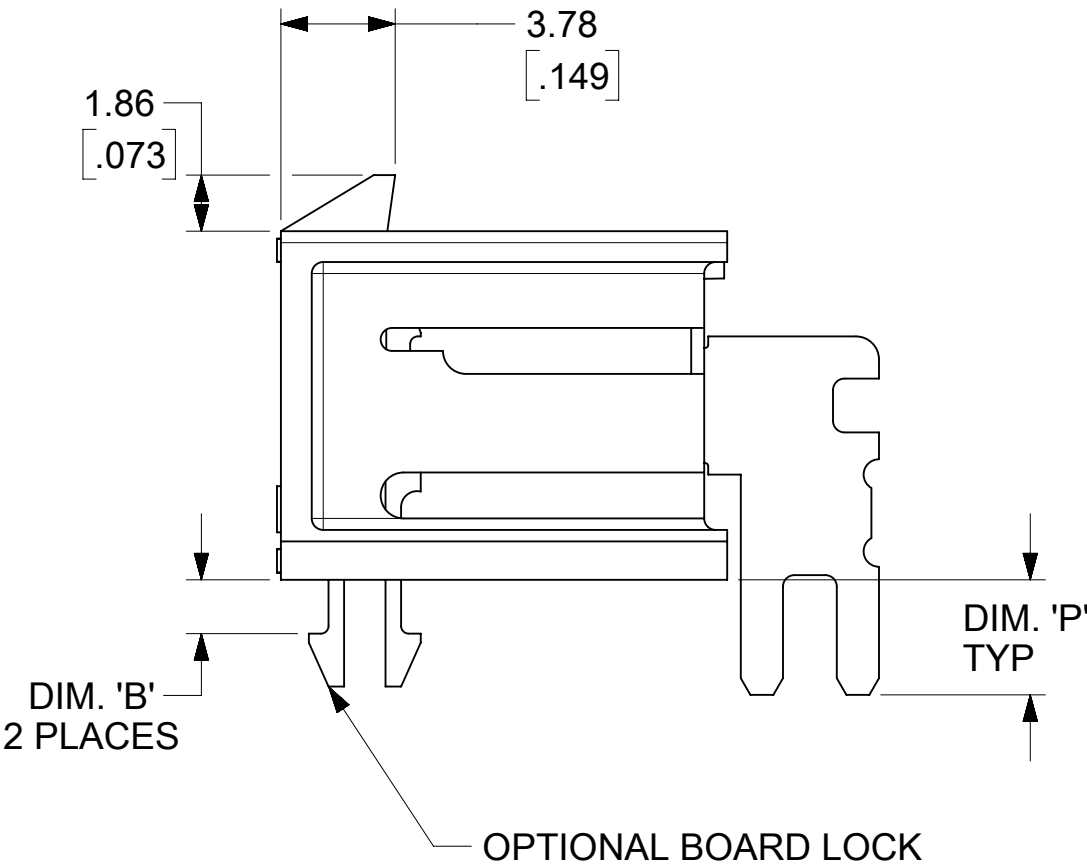
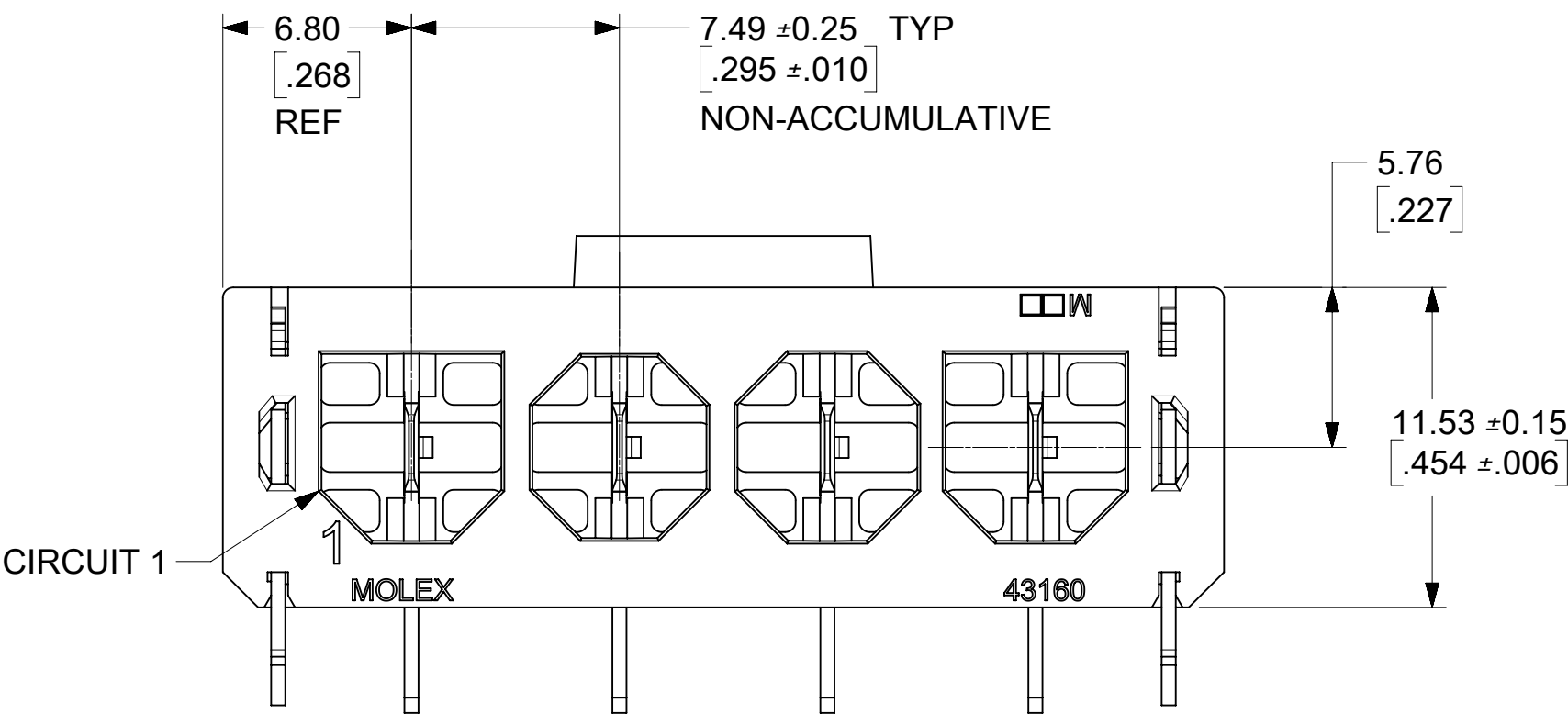
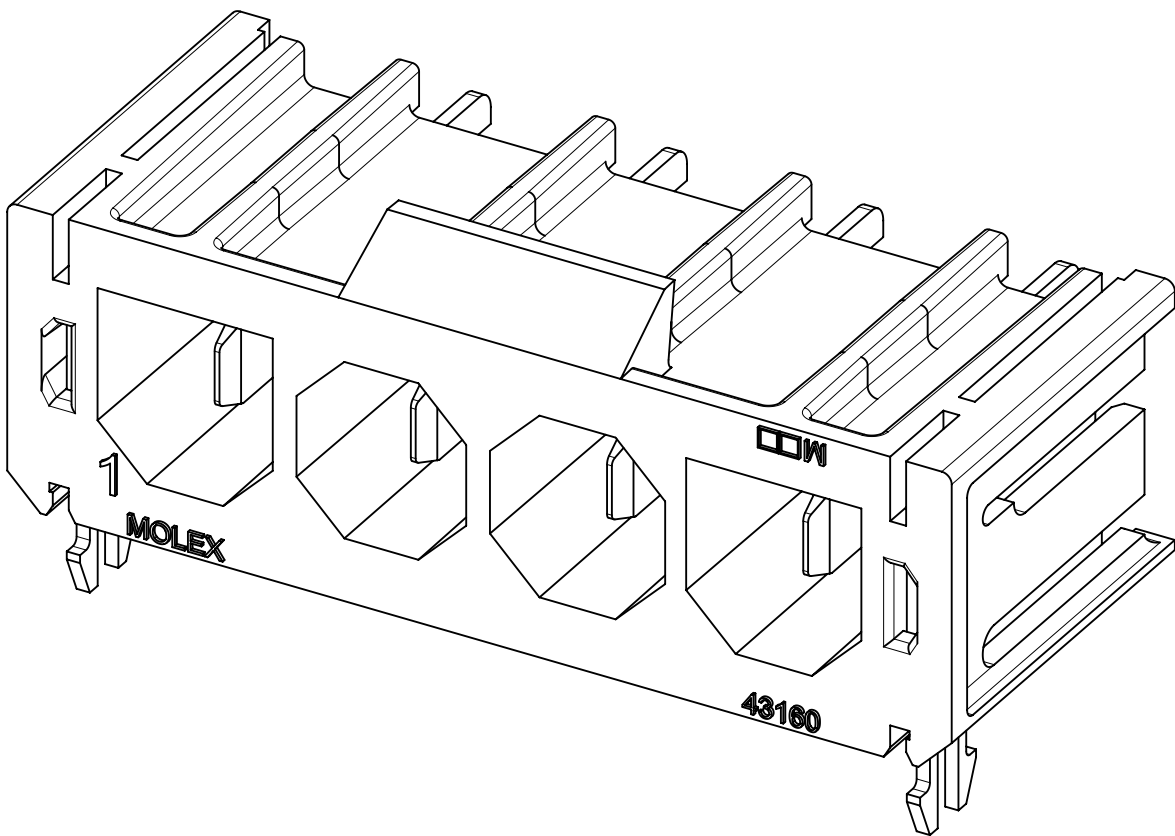
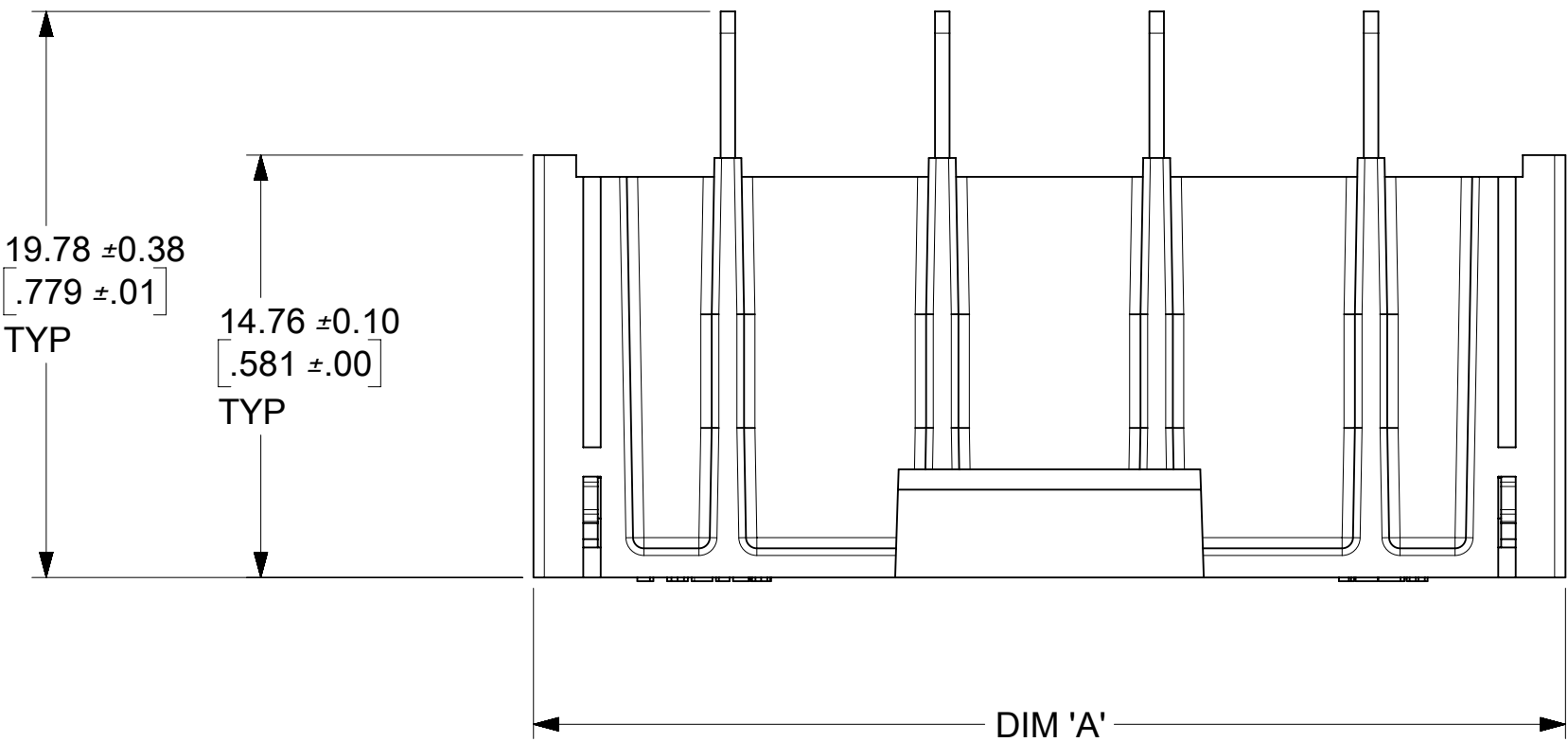
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED			molex SABRE HEADER ASSEMBLY 2-6 & 8 CIRCUIT .125(3.18) X .020/(0.51)			
	IN/MM		4:1								
	GENERAL TOLERANCES (UNLESS SPECIFIED)										
	MM		INCH								
	4 PLACES		±		±	EC NO: 623888 DRWN: MKIPPER 2019/09/06 CHK'D: DSTEIER 2019/09/13 APPR: FSMITH 2019/09/17					
	3 PLACES		±		± 0.005						
	2 PLACES		± 0.13	± 0.01							
	1 PLACE		± 0.25	±							
	0 PLACES		±		±	PRODUCT CUSTOMER DRAWING					
	ANGULAR TOL				± 0.5 °						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		C-SIZE		43160		SEE CHARTS		GENERAL MARKET		1 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/17	14:17:52
12		11	10	9

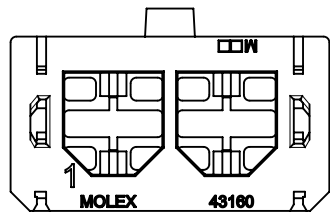
THIS DRAWING REPLACES SDA-43160-****

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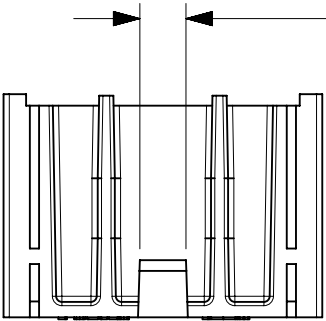
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CIRCUITS	DIM. 'A' ±	0.33 .013										
2	21.08 .830											
3	28.58 1.125											
4	36.07 1.420											
5	43.56 1.715											
6	51.05 2.010											
8	66.04 2.600											



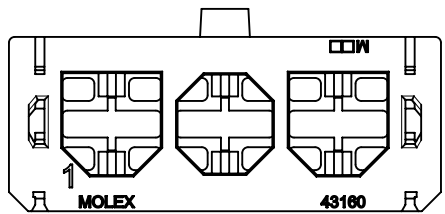
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED				molex SABRE HEADER ASSEMBLY 2-6 & 8 CIRCUIT .125(3.18) X .020/(0.51)				
	IN/MM		4:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 623888 DRWN: MKIPPER 2019/09/06 CHK'D: DSTEIER 2019/09/13 APPR: FSMITH 2019/09/17				PRODUCT CUSTOMER DRAWING				
	MM		INCH										
	4 PLACES	±		±									
	3 PLACES	±		± 0.005									
	2 PLACES	±	0.13	± 0.01	INITIAL REVISION: DRWN: MKIPPER 2019/09/06 APPR: FSMITH 2019/09/17				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	1 PLACE	±	0.25	±					431600001-SD		PSD	000	A
	0 PLACES	±		±									
	ANGULAR TOL ± 0.5 °				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						C-SIZE	43160	SEE CHARTS		GENERAL MARKET		3 OF 5



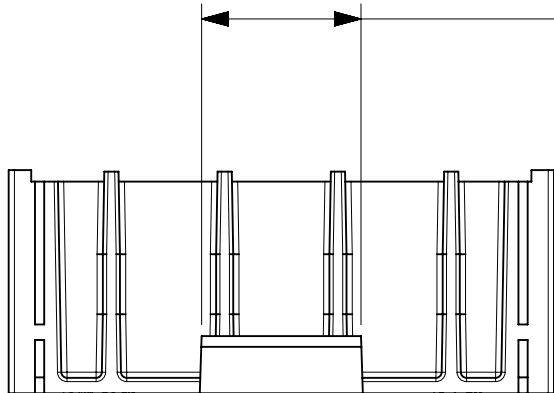
2 CIRCUITS



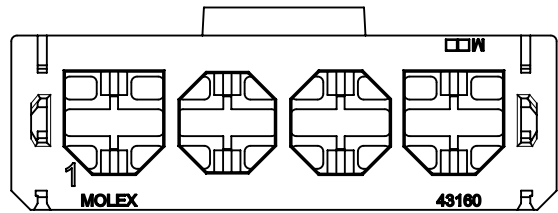
3.05
.120
2 AND 3 CIRCUIT



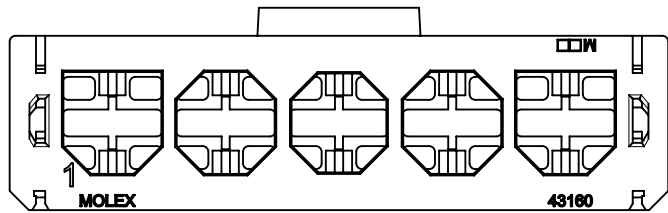
3 CIRCUITS



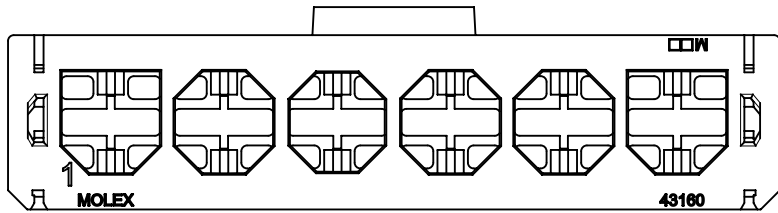
10.54
.415
4 CIRCUIT AND UP



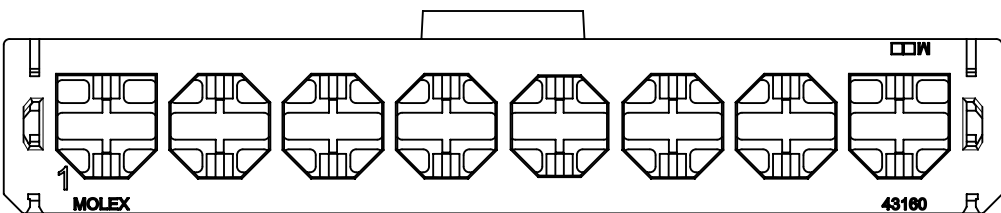
4 CIRCUITS



5 CIRCUITS



6 CIRCUITS



8 CIRCUITS

POLARIZATION

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED														
	MM/INCH		2:1																
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									EC NO: 623888 DRWN: MKIPPER 2019/09/06 CHK'D: DSTEIER 2019/09/13 APPR: FSMITH 2019/09/17					SABRE HEADER ASSEMBLY 2-6 & 8 CIRCUIT .125/(3.18) X .020/(0.51)				
 = 0																			
 = 0	MM		INCH		PRODUCT CUSTOMER DRAWING														
 = 0	4 PLACES ±		±												DOCUMENT NUMBER 431600001-SD				
 = 0	3 PLACES ±		± 0.005							INITIAL REVISION: DRWN: MKIPPER 2019/09/06 APPR: FSMITH 2019/09/17									
 = 0	2 PLACES ± 0.13		± 0.01												THIRD ANGLE PROJECTION 				
 = 0	1 PLACE ± 0.25		±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														
= 0	0 PLACES ±		±							ANGULAR TOL ± 0.5 °									
= 0	ANGULAR TOL ± 0.5 °																		
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																		

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/17	14:17:52
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