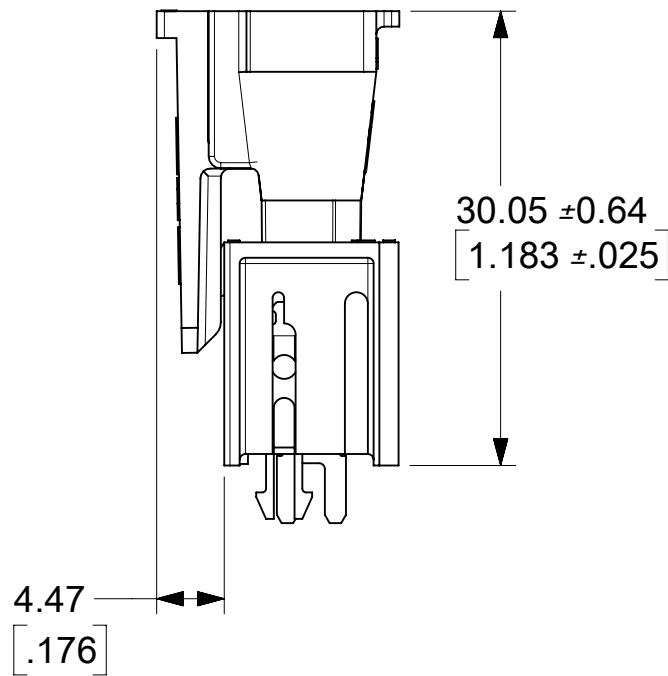
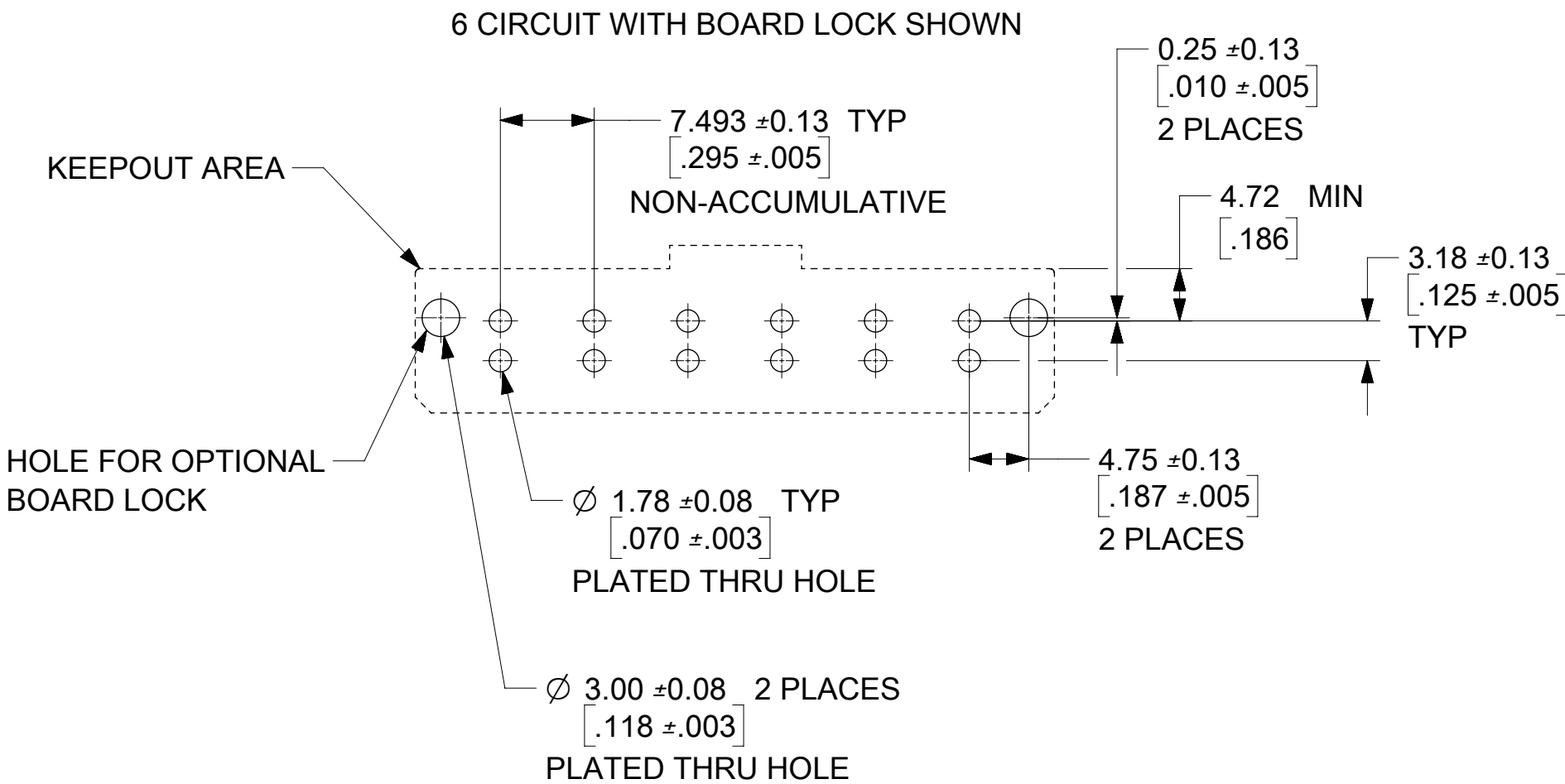


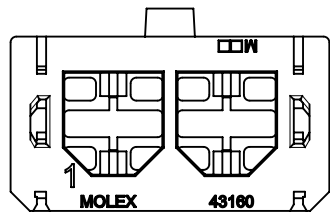
12		11		10		9		8	
VERTICAL HEADER ASSEMBLIES									
ASSEMBLY PART NO.	CIRCUITS	DIM. 'P' ± $\frac{0.51}{.020}$	BOARD LOCK	DIM. 'B' ± $\frac{0.10}{.004}$		PACKAGING SPEC.			
46007-0102	2	3.81/(.150) (SHORT TAIL)	NO	N/A		PK-43160-0010			
46007-0103	3								
46007-0104	4								
46007-0105	5								
46007-0106	6								
46007-0108	8								
46007-0302	2	5.33/(.210) (LONG TAIL)	NO	N/A		PK-43789-001			
46007-0303	3								
46007-0305	5								
46007-0306	6								
46007-0308	8								
46007-2102	2	3.81/(.150) (SHORT TAIL)	YES	1.78/(.070) FOR 1.57/(.062) PCB		PK-43789-001			
46007-2103	3								
46007-2104	4								
46007-2105	5								
46007-2106	6								
46007-2108	8								
46007-4102	2	3.81/(.150) (SHORT TAIL)	YES	2.59/(.102) FOR 2.39/(.094) PCB		PK-43789-001			
46007-4103	3								
46007-4104	4								
46007-4105	5								
46007-4106	6								
46007-4108	8								
46007-4302	2	5.33/(.210) (LONG TAIL)	YES	2.59/(.102) FOR 2.39/(.094) PCB		PK-43789-001			
46007-4303	3								
46007-4304	4								
46007-4305	5								
46007-4306	6								
46007-4308	8								
46007-6302	2	5.33/(.210) (LONG TAIL)	YES	3.38/(.133) FOR 3.18/(.125) PCB		PK-43789-001			
46007-6303	3								
46007-6304	4								
46007-6305	5								
46007-6306	6								
46007-6308	8								
ASSEMBLY PART NO.	CIRCUITS	DIM. 'P' ± $\frac{0.51}{.020}$	BOARD LOCK	DIM. 'B' ± $\frac{0.10}{.004}$		PACKAGING SPEC.			

RECOMMEDED P.C. BOARD LAYOUT
FOR VERTICAL HEADERS

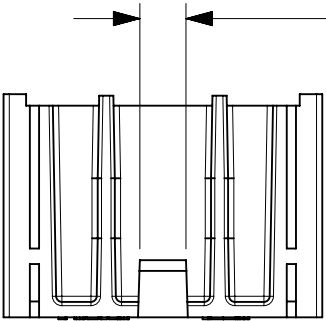


MATED DIMENSIONS
VERTICAL HEADERS

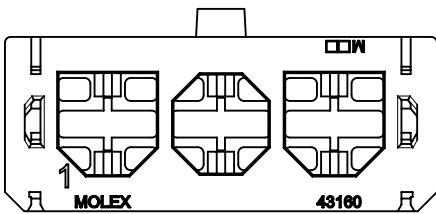
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
FUNCTIONAL SYMBOLS = 0 = 0 = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS			SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181					molex								
	mm/IN			2:1															
	GENERAL TOLERANCES (UNLESS SPECIFIED)					EC NO: 794166 DRWN: VISHAH2 2024/05/27 CHK'D: GGA 2024/08/20 APPR: GGA 2024/08/20 INITIAL REVISION: DRWN: MKIPPER 2019/09/11 APPR: FSMITH 2019/09/17					SABRE HEADER ASSEMBLY FINGER PROOF 2-6 & 8 CIRCUIT .125/(3.18) X .020/(0.51)								
			MM	INCH															
	4 PLACES	±		±															
	3 PLACES	±		± 0.005															
	2 PLACES	±	0.13	± 0.01															
	1 PLACE	±	0.25	±															
	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		46007		SEE CHARTS		GENERAL MARKET		2 OF 5		



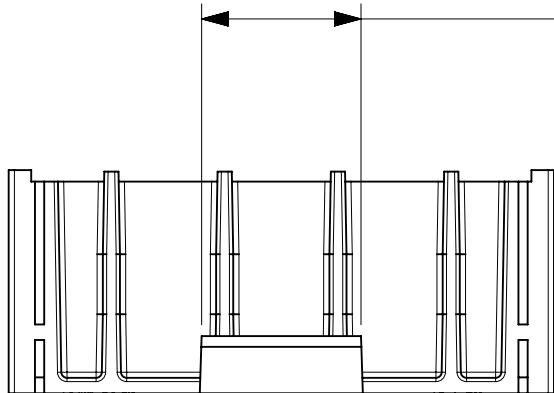
2 CIRCUITS



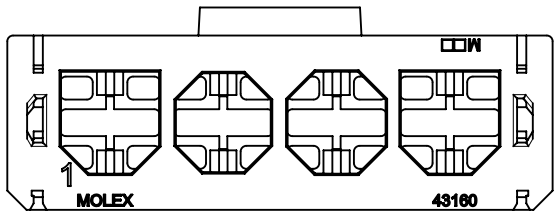
3.05
.120
2 AND 3 CIRCUIT



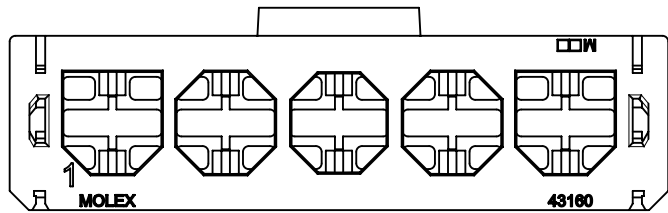
3 CIRCUITS



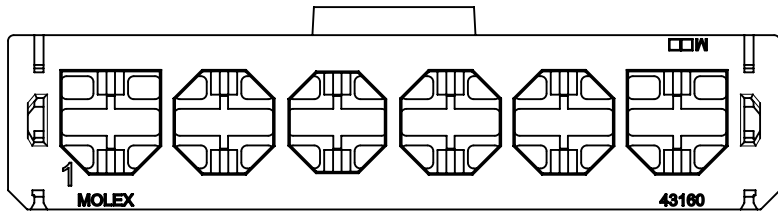
10.54
.415
4 CIRCUIT AND UP



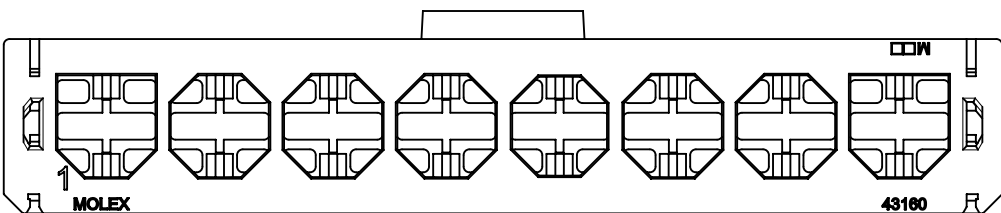
4 CIRCUITS



5 CIRCUITS



6 CIRCUITS



8 CIRCUITS

POLARIZATION

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							
FUNCTIONAL SYMBOLS F = 0 F = 0 F = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181					molex													
	mm/IN		2:1																				
	GENERAL TOLERANCES (UNLESS SPECIFIED)									EC NO: 794166 DRWN: VISHAH2 CHK'D: GGA APPR: GGA 2024/05/27 2024/08/20 2024/08/20					SABRE HEADER ASSEMBLY FINGER PROOF 2-6 & 8 CIRCUIT .125/(3.18) X .020/(0.51)								
		MM		INCH																			
	4 PLACES		±		±	PRODUCT CUSTOMER DRAWING																	
	3 PLACES		±		±										0.005								
	2 PLACES		±	0.13	±										0.01								
	1 PLACE		±	0.25	±																		
	0 PLACES		±			INITIAL REVISION:									DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		
	ANGULAR TOL		±	0.5 °		DRWN: MKIPPER APPR: FSMITH 2019/09/11 2019/09/17									460070001-SD		PSD		000		A1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING		SERIES						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER				
							C-SIZE		46007		SEE CHARTS		GENERAL MARKET		5 OF 5								

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/20	07:34:27
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