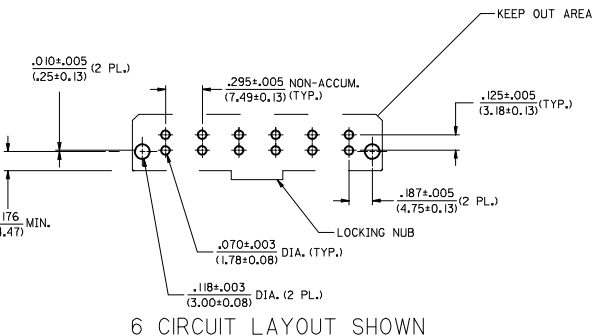


SEE SHEET 2 AND 3 FOR ITEM NUMBER CHART

RECOMMENDED P.C. BOARD LAYOUT FOR VERTICAL HEADERS

SCALE 2:1



6 CIRCUIT LAYOUT SHOWN

NOTES:

- INSULATOR MATERIAL (SEE CHART):
A = 30% GLASS FILLED 46 NYLON, 94V-0, COLOR: BLACK.
TERMINAL MATERIAL: BRASS
- TERMINAL FINISH: 60 MICRINCH (1.5 MICROMETER) MINIMUM TIN OVER 50 MICRINCH (1.25 MICROMETER) MINIMUM NICKEL.
- PRODUCT SPECIFICATION: PSX-4441-9999.
- PACKAGING: SEE CHART.
- THESE HEADERS MATE WITH 43179, 43335, OR 44441 RECEPTACLE HOUSINGS.
- SEE SHEETS 1, 2 AND 3, FOR VERTICAL HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
- SEE SHEETS 4, 5 AND 6, FOR RIGHT ANGLE HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
- DIMENSIONS ARE FOR REFERENCE ONLY, UNLESS INDICATED OTHERWISE.

SOLDER TAIL	DIM. "A" ±.020/(0,51)
SHORT	.150/(3,81)
LONG	.210/(5,33)

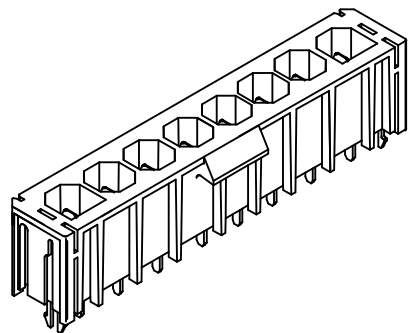
BOARD LOCK	DIM. "B" ±.004/(0,15)
.062	.070/(1,78)
.094	.102/(2,59)
.125	.133/(3,38)

ADD 43160-9001 W/VID EC NO: UCP2015-5276 DRAWN/MONT: CHYK/BANDERSON DATE: 2015/06/12 APPR/FSM TH: 2015/06/15 REV:	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±.005 ±.005 3 PLACES ±.01 ±.01 2 PLACES ±.013 ±.01 1 PLACE ±.025 ±.01 0 PLACE ±.05 ±.01 ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE IN/MM SCALE 3:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	DRAWN BY DATE GC 11/30/95 CHECKED BY DATE KBP 11/30/95 APPROVED BY DATE FSMITH 2015/06/15	TITLE SABRE HEADER, ASSY RA & VERT, 2-6 & 8 CIR. .125/(3,18)X .020/(0,51)
	MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-43160-****		SHEET NO. 1 OF 6
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	SIZE D				

6	J
5	J
4	J
3	J
2	J
1	J
SHT. REV.	

	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1												
M	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS														
		CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK															
		43160-0102	2	A	SHORT			N/A	PK-43160-0010	43160-0104	4			A	SHORT	N/A	PK-43160-0010						43160-0106	6	A	SHORT	N/A	PK-43160-0010				
		43160-0302	2	A	LONG			N/A	PK-43789-001	43160-0304	4			A	LONG	N/A	PK-43789-001						43160-0306	6	A	LONG	N/A	PK-43789-001				
		43160-2102	2	A	SHORT			.062	PK-43789-001	43160-2104	4			A	SHORT	.062	PK-43789-001						43160-2106	6	A	SHORT	.062	PK-43789-001				
		43160-4102	2	A	SHORT			.094	PK-43789-001	43160-4104	4			A	SHORT	.094	PK-43789-001						43160-4106	6	A	SHORT	.094	PK-43789-001				
		43160-4302	2	A	LONG			.094	PK-43789-001	43160-4304	4			A	LONG	.094	PK-43789-001						43160-4306	6	A	LONG	.094	PK-43789-001				
		43160-6302	2	A	LONG			.125	PK-43789-001	43160-6304	4			A	LONG	.125	PK-43789-001						43160-6306	6	A	LONG	.125	PK-43789-001				
		43160-0103	3	A	SHORT			N/A	PK-43160-0010	43160-0105	5			A	SHORT	N/A	PK-43160-0010															
		43160-0303	3	A	LONG			N/A	PK-43789-001	43160-0305	5			A	LONG	N/A	PK-43789-001															
L	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS														
		CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK															
		43160-2103	3	A	SHORT			.062	PK-43789-001	43160-2105	5			A	SHORT	.062	PK-43789-001															
K	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS														
		CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK															
43160-2103	3	A	SHORT	.062	PK-43789-001	43160-2105	5	A	SHORT	.062	PK-43789-001																					
J	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS														
		CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK															
43160-4103	3	A	SHORT	.094	PK-43789-001	43160-4105	5	A	SHORT	.094	PK-43789-001																					
I	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS														
		CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK															
43160-4303	3	A	LONG	.094	PK-43789-001	43160-4305	5	A	LONG	.094	PK-43789-001																					
H	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS	VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS														
		CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK															
43160-6303	3	A	LONG	.125	PK-43789-001	43160-6305	5	A	LONG	.125	PK-43789-001																					

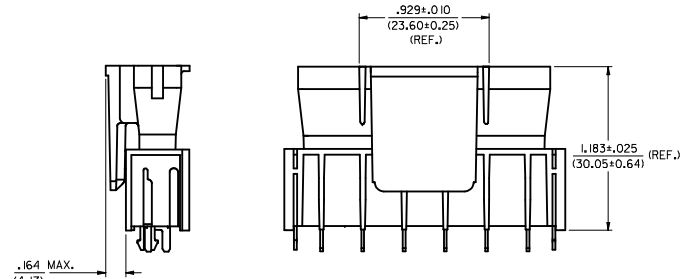
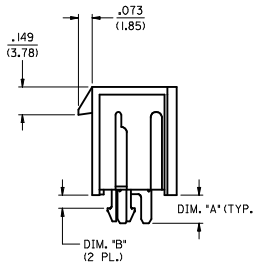
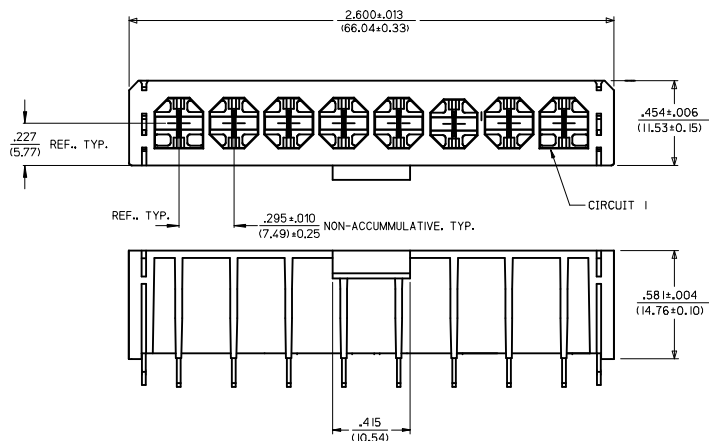
SEE SHEET 1 IEC NO: UCP2015-5276 DRAWN: MONTI CHECKED: BANDERSON APPR: FSMITH DATE: 2015/06/12 DATE: 2015/06/12 DATE: 2015/06/25	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ±.005	IN/MM	1:1	INCH	☉
	▽=0	3 PLACES ±.01	DRAWN BY DATE	GC	11/30/95	TITLE
	▽=0	2 PLACES ±0.13	CHECKED BY DATE	KBP	11/30/95	SABRE HEADER, ASSY RA & VERT, 2-6 & 8 CIR. .125/(3.18)X .020/(0.51)
	1 PLACE ±0.25	APPROVED BY DATE	FSMITH	2015/06/25	molex	
	0 PLACE ±.005	ANGULAR ±1/2°	MATERIAL NO.	SEE CHART	DOCUMENT NO.	SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE	D	SDA-43160-****	2 OF 6
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



BOARD LOCK	DIM. "B" ±.004/(0,10)
.062	.070/(1,78)
.094	.102/(2,59)
.125	.133/(3,38)

SOLDER TAIL	DIM. "A" ±.020/(0,51)
SHORT	.150/(3,81)
LONG	.210/(5,33)

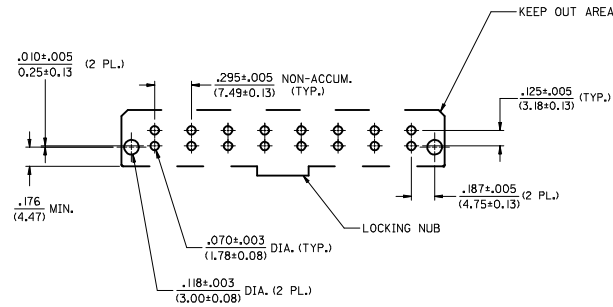
VERTICAL HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR VERTICAL HEADER				PACKAGING SPECIFICATIONS
	CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK	
43160-0108	8	A	SHORT	N/A	PK-43160-0010
43160-0308	8	A	LONG	N/A	PK-43789-001
43160-2108	8	A	SHORT	.062	PK-43789-001
43160-4108	8	A	SHORT	.094	PK-43789-001
43160-4308	8	A	LONG	.094	PK-43789-001
43160-6308	8	A	LONG	.125	PK-43789-001



MATED SABRE CONNECTOR
NO SCALE

RECOMMENDED P.C. BOARD LAYOUT FOR VERTICAL HEADERS

SCALE 2:1



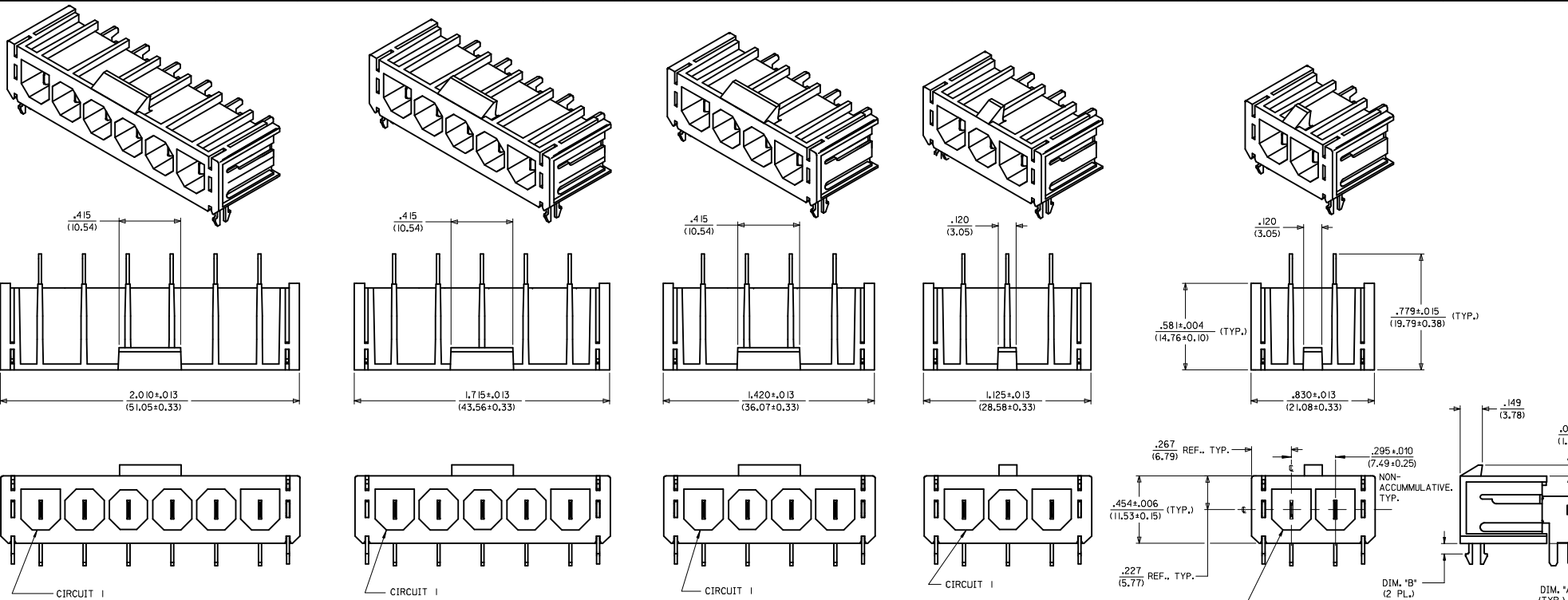
NOTES:

- INSULATOR MATERIAL (SEE CHART):
A = 30% GLASS FILLED 46 NYLON, 94V-0, COLOR: BLACK.
TERMINAL MATERIAL: BRASS
- TERMINAL FINISH: 60 MICRONS (1.50 MICROMETER) MINIMUM TIN OVER.
50 MICRONS (1.25 MICROMETER) MINIMUM NICKEL.
- PRODUCT SPECIFICATION: PSX-44441-9999.
- PACKAGING: SEE CHART.
- THESE HEADERS MATE WITH 43179, 43335, OR 44441 RECEPTACLE HOUSING.
- SEE SHEETS 1, 2 AND 3, FOR VERTICAL HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
- SEE SHEETS 4, 5 AND 6, FOR RIGHT ANGLE HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
- DIMENSIONS ARE FOR REFERENCE ONLY, UNLESS INDICATED OTHERWISE.

8 CIRCUIT LAYOUT SHOWN

SEE SHEET 1 IEC NO. UCP2015-5276 DRAWN BY: CHYK/BANDERSON CHECKED BY: APPR:FSM/TH DATE: 2015/06/12 DATE: 2015/06/12	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>±.005</td> <td>±.005</td> </tr> <tr> <td>3 PLACES</td> <td>±.01</td> <td>±.01</td> </tr> <tr> <td>2 PLACES</td> <td>±0.13</td> <td>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>±0.25</td> <td>±.01</td> </tr> <tr> <td>0 PLACE</td> <td>±.005</td> <td>±.01</td> </tr> </table>		mm	INCH	4 PLACES	±.005	±.005	3 PLACES	±.01	±.01	2 PLACES	±0.13	±.01	1 PLACE	±0.25	±.01	0 PLACE	±.005	±.01	DIMENSION STYLE IN/MM DRAWN BY: GC DATE: 11/30/95 CHECKED BY: KBP DATE: 11/30/95 APPROVED BY: FSMITH DATE: 2015/06/12	SCALE 3:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE SABRE HEADER, ASSY RA & VERT, 2-6 & 8 CIR. .125/(3,18)X .020/(0,51)	DOCUMENT NO. SDA-43160-****	SHEET NO. 3 OF 6
				mm	INCH																				
4 PLACES	±.005	±.005																							
3 PLACES	±.01	±.01																							
2 PLACES	±0.13	±.01																							
1 PLACE	±0.25	±.01																							
0 PLACE	±.005	±.01																							
MATERIAL NO. SEE CHART																									

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



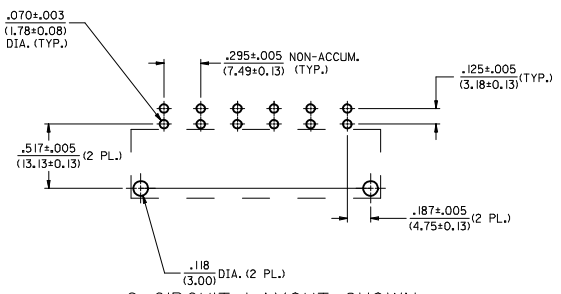
SEE SHEET 5 AND 6 FOR ITEM NUMBER CHART

SOLDER TAIL	DIM. 'A' ±.01/(0.28)
SHORT	.150/(3.81)
LONG	.210/(5.33)

BOARD LOCK	DIM. 'B' ±.004/(0.10)
.062	.070/(1.78)
.094	.102/(2.59)
.125	.133/(3.38)

RECOMMENDED P.C. BOARD LAYOUT FOR RIGHT ANGLE HEADERS

SCALE 2:1



6 CIRCUIT LAYOUT SHOWN

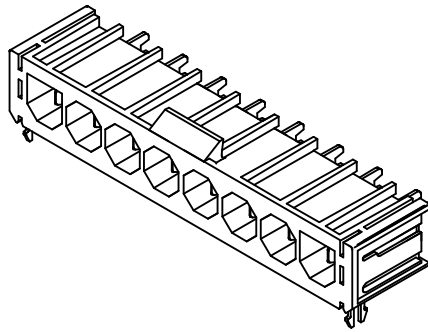
- NOTES:**
- INSULATOR MATERIAL (SEE CHART):
A = 30% GLASS-FILLED 46 NYLON, 94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS
 - TERMINAL FINISH: 60 MICRON (1.50 MICROMETER) MINIMUM TIN OVER
50 MICRON (1.25 MICROMETER) MINIMUM NICKEL.
 - PRODUCT SPECIFICATION: PSX-44441-9999.
 - PACKAGING: SEE CHART.
 - THESE HEADERS MATE WITH 43179, 43335, OR 44441 RECEPTACLE HOUSINGS.
 - SEE SHEETS 1, 2 AND 3 FOR VERTICAL HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
 - SEE SHEETS 4, 5 AND 6 FOR RIGHT ANGLE HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
 - DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE.

SEE SHEET 1 IEC NO. UCP 2015-5276 DRAWN/MONT CHYK/BANDERSON 2015/06/12 APPROV/FSMITH 2015/06/25 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	IN/MM	3:1	INCH	☉
	▽=0	4 PLACES ±.005	DRAWN BY DATE	GC 11/30/95	TITLE	SABRE HEADER, ASSY
	▽=0	3 PLACES ±.01	CHECKED BY DATE	KBP 11/30/95	RA & VERT, 2-6 & 8 CIR.	.125/(3.18) X .020/(0.51)
	ANGULAR ±1/2°	1 PLACE ±.025	APPROVED BY DATE	FSMITH 2015/06/25	molex	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	0 PLACE ±.005	MATERIAL NO.	SEE CHART	DOCUMENT NO.	SDA-43160-****
			SIZE	D	SHEET NO.	4 OF 6
					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

RT. ANGLE HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR RIGHT ANGLE HEADER				PACKAGING SPECIFICATIONS	RT. ANGLE HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR RIGHT ANGLE HEADER				PACKAGING SPECIFICATIONS	VOID CIRCUIT NUMBER(S)
	CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK			CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK		
43160-1102	2	A	SHORT	N/A	PK-43160-0010	43160-1104	4	A	SHORT	N/A	PK-43160-0010	-
43160-1302	2	A	LONG	N/A	PK-43789-001	43160-1304	4	A	LONG	N/A	PK-43789-001	-
43160-3102	2	A	SHORT	.062	PK-43789-001	43160-3104	4	A	SHORT	.062	PK-43789-001	-
43160-5102	2	A	SHORT	.094	PK-43789-001	43160-5104	4	A	SHORT	.094	PK-43789-001	-
43160-5302	2	A	LONG	.094	PK-43789-001	43160-5304	4	A	LONG	.094	PK-43789-001	-
43160-7302	2	A	LONG	.125	PK-43789-001	43160-7304	4	A	LONG	.125	PK-43789-001	-
43160-1103	3	A	SHORT	N/A	PK-43160-0010	43160-1105	5	A	SHORT	N/A	PK-43160-0010	-
43160-1303	3	A	LONG	N/A	PK-43789-001	43160-1305	5	A	LONG	N/A	PK-43789-001	-
43160-3103	3	A	SHORT	.062	PK-43789-001	43160-3105	5	A	SHORT	.062	PK-43789-001	-
43160-5103	3	A	SHORT	.094	PK-43789-001	43160-5105	5	A	SHORT	.094	PK-43789-001	-
43160-5303	3	A	LONG	.094	PK-43789-001	43160-5305	5	A	LONG	.094	PK-43789-001	-
43160-7303	3	A	LONG	.125	PK-43789-001	43160-7305	5	A	LONG	.125	PK-43789-001	-
						43160-9001	4	A	SHORT	.062	PK-43789-001	2

RT. ANGLE HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR RIGHT ANGLE HEADER				PACKAGING SPECIFICATIONS
	CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK	
43160-1106	6	A	SHORT	N/A	PK-43160-0010
43160-1306	6	A	LONG	N/A	PK-43789-001
43160-3106	6	A	SHORT	.062	PK-43789-001
43160-5106	6	A	SHORT	.094	PK-43789-001
43160-5306	6	A	LONG	.094	PK-43789-001
43160-7306	6	A	LONG	.125	PK-43789-001

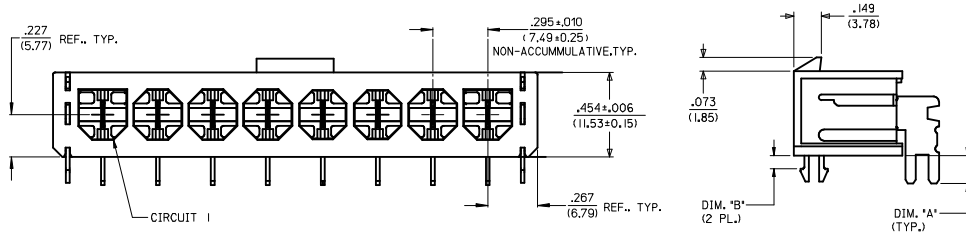
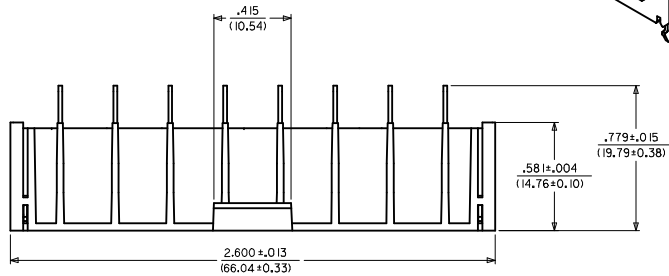
SEE SHEET 1 IEC NO: UCP2015-5276 DRAWN: MONTI 2015/06/12 CHECKED: BANDERSON 2015/06/12 APPR: FSMITH 2015/06/25	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	IN/MM	1:1	INCH	
	▽=0	4 PLACES ±.005	DRAWN BY DATE	GC 11/30/95	TITLE	SABRE HEADER, ASSY
	▽=0	3 PLACES ±.01	CHECKED BY DATE	KBP 11/30/95	RA & VERT, 2-6 & 8 CIR.	.125/(3.18)X .020/(0.51)
	ANGULAR ±1/2°	1 PLACE ±0.25	APPROVED BY DATE	FSMITH 2015/06/25		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	0 PLACE ±.005	MATERIAL NO.	SEE CHART	DOCUMENT NO.	SDA-43160-****
			SIZE	D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO.	5 OF 6



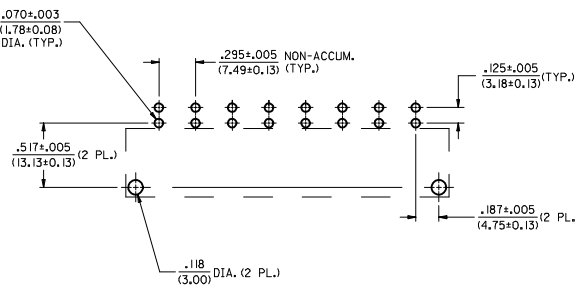
BOARD LOCK	DIM. "B" ±.004/(0,10)
.062	.070/(1,78)
.094	.102/(2,59)
.125	.133/(3,38)

SOLDER TAIL	DIM. "A" ±.011/(0,28)
SHORT	.150/(3,81)
LONG	.210/(5,33)

RT. ANGLE HEADER ASSEMBLY ITEM NO.	PART CHARACTERISTICS FOR RIGHT ANGLE HEADER				PACKAGING SPECIFICATIONS
	CIRCUIT SIZE	HSG. MAT'L (SEE NOTE 1)	SOLDER TAIL	BOARD LOCK	
43160-1108	8	A	SHORT	N/A	PK-43160-0010
43160-1308	8	A	LONG	N/A	PK-43789-001
43160-3108	8	A	SHORT	.062	PK-43789-001
43160-5108	8	A	SHORT	.094	PK-43789-001
43160-5308	8	A	LONG	.094	PK-43789-001
43160-7308	8	A	LONG	.125	PK-43789-001



RECOMMENDED P.C. BOARD LAYOUT FOR RIGHT ANGLE HEADERS
SCALE 2:1



8 CIRCUIT LAYOUT SHOWN

NOTES:

- INSULATOR MATERIAL (SEE CHART):
A = 30% GLASS FILLED 46 NYLON, 94V-0, COLOR: BLACK.
- TERMINAL MATERIAL: BRASS
- TERMINAL FINISH: 60 MICRINCH (1,50 MICROMETER) MINIMUM TIN OVER 50 MICRINCH (1,25 MICROMETER) MINIMUM NICKEL.
- PRODUCT SPECIFICATION: PSX-44441-9999.
- PACKAGING: SEE CHART.
- THESE HEADERS MATE WITH 43179, 43335, OR 44441 RECEPTACLE HOUSINGS.
- SEE SHEETS 1, 2 AND 3, FOR VERTICAL HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
- SEE SHEETS 4, 5 AND 6, FOR RIGHT ANGLE HEADER ASSEMBLIES AND THEIR RESPECTIVE PART NUMBERS.
- DIMENSIONS ARE FOR REFERENCE ONLY, UNLESS INDICATED OTHERWISE.

SEE SHEET 1 IEC NO. UCP2015-5276 DRAWN: MONTI 2015/06/12 CHECKED: BANDERSON 2015/06/12 APPROVED: FSMITH 2015/06/25 REV. DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±.005</td> <td>±.0005</td> </tr> <tr> <td>3 PLACES</td> <td>±.013</td> <td>±.01</td> </tr> <tr> <td>2 PLACES</td> <td>±.025</td> <td>±.0025</td> </tr> <tr> <td>1 PLACE</td> <td>±.050</td> <td>±.0050</td> </tr> <tr> <td>0 PLACE</td> <td>±.100</td> <td>±.0100</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±.005	±.0005	3 PLACES	±.013	±.01	2 PLACES	±.025	±.0025	1 PLACE	±.050	±.0050	0 PLACE	±.100	±.0100	DIMENSION STYLE IN/MM DRAWN BY DATE GC 11/30/95 CHECKED BY DATE KBP 11/30/95 APPROVED BY DATE FSMITH 2015/06/25	SCALE 3:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE SABRE HEADER, ASSY RA & VERT, 2-6 & 8 CIR. .125/(3,18)X .020/(0,51)
		mm	INCH																				
4 PLACES	±.005	±.0005																					
3 PLACES	±.013	±.01																					
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1 PLACE	±.050	±.0050																					
0 PLACE	±.100	±.0100																					
MATERIAL NO. SEE CHART DOCUMENT NO. SDA-43160-**** SHEET NO. 6 OF 6	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						



Стандарт Электрон Связь

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