

Excellent Integrated System Limited

Stocking Distributor

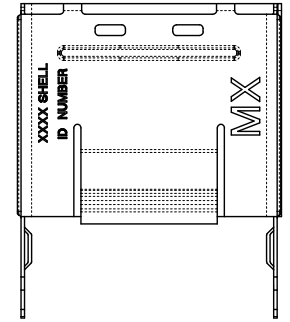
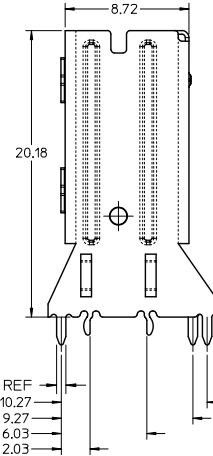
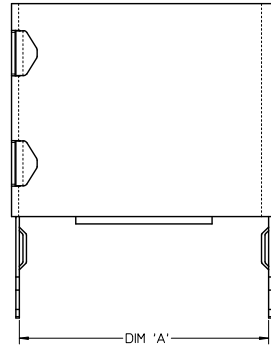
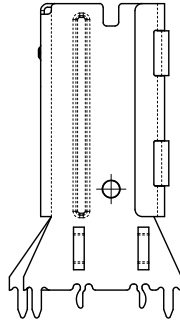
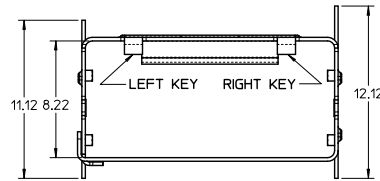
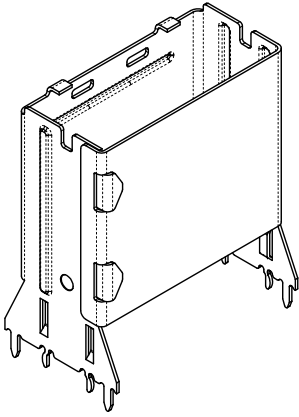
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0760107102](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

RETENTION FIT SHELL



ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5005	26	13.55	LEFT
76010-5015	26	13.55	RIGHT
76010-5025	26	13.55	DUAL
76010-5105	36	17.55	LEFT
76010-5115	36	17.55	RIGHT
76010-5125	36	17.55	DUAL
76010-5205	50	23.15	LEFT
76010-5215	50	23.15	RIGHT
76010-5225	50	23.15	DUAL
76010-5305	68	30.35	LEFT
76010-5315	68	30.35	RIGHT
76010-5325	68	30.35	DUAL
76010-5035	26	13.55	UNIVERSAL
76010-5135	36	17.55	UNIVERSAL
76010-5235	50	23.15	UNIVERSAL
76010-5335	68	30.35	UNIVERSAL

UNIVERSAL = NO KEY

NOTES:

1. MATERIAL: SILVER NICKEL, THICKNESS: 0.250/0.254

2. TO BE USED WITH CONNECTOR SERIES: 75577

MATES WITH CABLE SERIES:

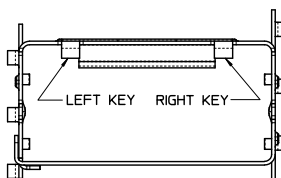
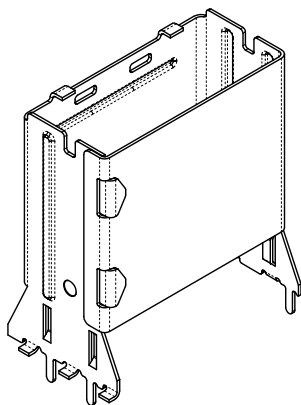
79575/74563/79576/74573/79536/74562/74569/74586

3. PACKAGED PER PACKAGING SPECIFICATION PK-76010-002

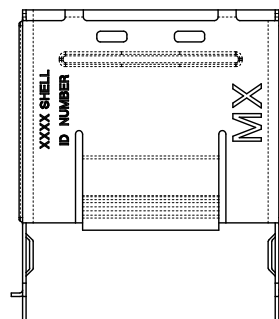
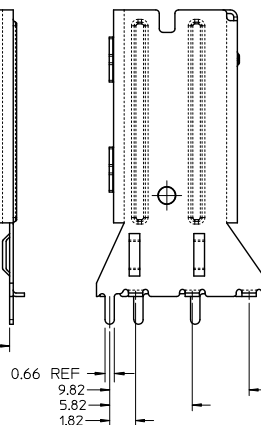
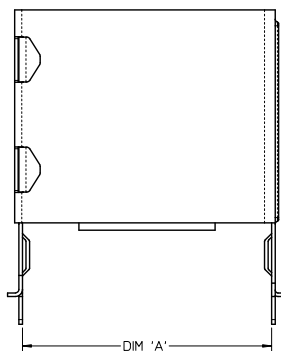
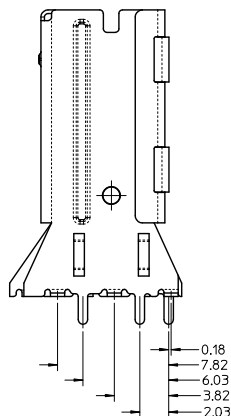
4. DATE CODE WILL APPEAR ON SHIPPING CARTON ONLY

iPass™ IS A TRADEMARK OF MOLEX

ADD REF DIMENSION EC NO: UCP-2012-1863 DRAWN BY: KLK CHKD: MBANAK I S C1	DESCRIPTION 2011/12/09 2011/12/09 MBANAK I S	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED	DOCUMENT NO. SD-76010-002	SHEET NO. 1 OF 7
			mm	INCH	DRAWN BY	DATE	TITLE					
			4 PLACES ±	---	KLK	22/02/05						
			3 PLACES ±	0.13	---	CHECKED BY	DATE					
			2 PLACES ±	0.13	---	JSWENSON	22/02/05					
			1 PLACE ±	0.25	---	APPROVED BY	DATE					
			ANGULAR ±1/2°		MBANAK I S		22/02/05	MOLEX INCORPORATED				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		C					
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												



SMT SHELL

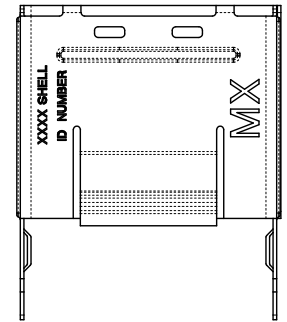
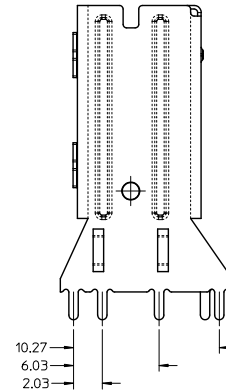
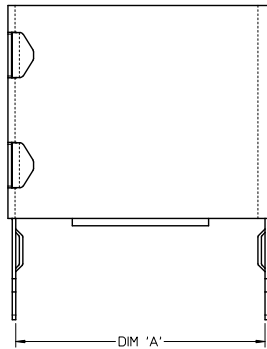
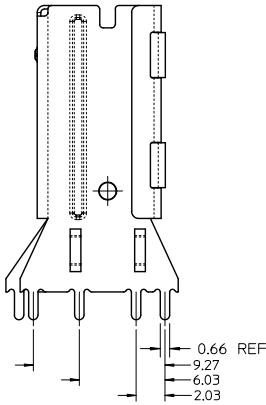
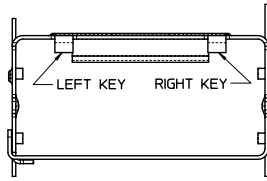
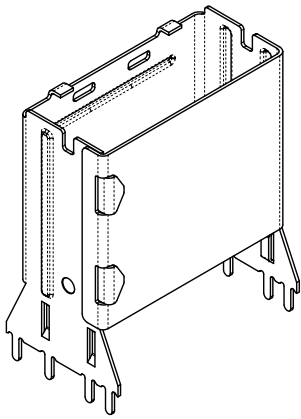


ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5006	26	13.55	LEFT
76010-5016	26	13.55	RIGHT
76010-5026	26	13.55	DUAL
76010-5106	36	17.55	LEFT
76010-5116	36	17.55	RIGHT
76010-5126	36	17.55	DUAL
76010-5206	50	23.15	LEFT
76010-5216	50	23.15	RIGHT
76010-5226	50	23.15	DUAL
76010-5306	68	30.35	LEFT
76010-5316	68	30.35	RIGHT
76010-5326	68	30.35	DUAL
76010-5036	26	13.55	UNIVERSAL
76010-5136	36	17.55	UNIVERSAL
76010-5236	50	23.15	UNIVERSAL
76010-5336	68	30.35	UNIVERSAL

UNIVERSAL = NO KEY

SEE SHEET 1 EC NO: UCP2072-1863 DRAWN BY: KLK CHKD: JSWENSON APPR: MBANAK I S REV: C1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± 0.13 ± 0.005 3 PLACES ± 0.13 ± 0.005 2 PLACES ± 0.13 ± 0.005 1 PLACE ± 0.25 ± 0.010 ANGULAR ± 1/2°	DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE	MOLEX INCORPORATED	DOCUMENT NO. SD-76010-002	SHEET NO. 2 OF 7

THROUGH HOLE SHELL (PART NUMBERS ON SHEET 4)



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SEE SHEET 1 EC NO: UCP2072-1863 DRAWN BY: KLK CHKD: MBANAK I S APPR: MBANAK I S 2011/12/09	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE	MOLEX INCORPORATED	DOCUMENT NO. SD-76010-002	SHEET NO. 3 OF 7
			mm INCH		MM ONLY		5:1	METRIC						
			4 PLACES ± 0.13 ± 0.005		DRAWN BY KLK DATE 22/02/05									
			3 PLACES ± 0.13 ± 0.005		CHECKED BY JSWENSON DATE 22/02/05									
			2 PLACES ± 0.13 ± 0.005		APPROVED BY MBANAK I S DATE 22/02/05									
			1 PLACE ± 0.25 ± 0.010		MATERIAL NO.									
			ANGULAR ± 1/2°		SEE CHART									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	KEY
76010-5007	26	13.55	1.96	LEFT
76010-5017	26	13.55	1.96	RIGHT
76010-5027	26	13.55	1.96	DUAL
76010-5107	36	17.55	1.96	LEFT
76010-5117	36	17.55	1.96	RIGHT
76010-5127	36	17.55	1.96	DUAL
76010-5207	50	23.15	1.96	LEFT
76010-5217	50	23.15	1.96	RIGHT
76010-5227	50	23.15	1.96	DUAL
76010-5307	68	30.35	1.96	LEFT
76010-5317	68	30.35	1.96	RIGHT
76010-5327	68	30.35	1.96	DUAL
76010-5037	26	13.55	1.96	UNIVERSAL
76010-5137	36	17.55	1.96	UNIVERSAL
76010-5237	50	23.15	1.96	UNIVERSAL
76010-5337	68	30.35	1.96	UNIVERSAL
76010-7101	36	17.55	2.79	LEFT
76010-7111	36	17.55	2.79	RIGHT
76010-7121	36	17.55	2.79	DUAL
76010-7131	36	17.55	2.79	UNIVERSAL
76010-7102	36	17.55	3.18	LEFT
76010-7112	36	17.55	3.18	RIGHT
76010-7122	36	17.55	3.18	DUAL
76010-7132	36	17.55	3.18	UNIVERSAL
76010-7103	36	17.55	3.56	LEFT
76010-7113	36	17.55	3.56	RIGHT
76010-7123	36	17.55	3.56	DUAL
76010-7133	36	17.55	3.56	UNIVERSAL

ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	KEY
76010-7401	26	13.55	2.79	LEFT
76010-7411	26	13.55	2.79	RIGHT
76010-7421	26	13.55	2.79	DUAL
76010-7431	26	13.55	2.79	UNIVERSAL
76010-7402	26	13.55	3.18	LEFT
76010-7412	26	13.55	3.18	RIGHT
76010-7422	26	13.55	3.18	DUAL
76010-7432	26	13.55	3.18	UNIVERSAL
76010-7201	50	23.15	2.79	LEFT
76010-7211	50	23.15	2.79	RIGHT
76010-7221	50	23.15	2.79	DUAL
76010-7231	50	23.15	2.79	UNIVERSAL
76010-7202	50	23.15	3.18	LEFT
76010-7212	50	23.15	3.18	RIGHT
76010-7222	50	23.15	3.18	DUAL
76010-7232	50	23.15	3.18	UNIVERSAL
76010-7301	68	30.35	2.79	LEFT
76010-7311	68	30.35	2.79	RIGHT
76010-7321	68	30.35	2.79	DUAL
76010-7331	68	30.35	2.79	UNIVERSAL
76010-7302	68	30.35	3.18	LEFT
76010-7312	68	30.35	3.18	RIGHT
76010-7322	68	30.35	3.18	DUAL
76010-7332	68	30.35	3.18	UNIVERSAL

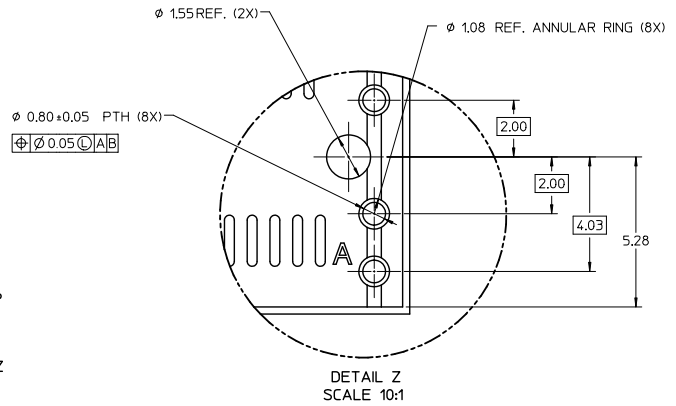
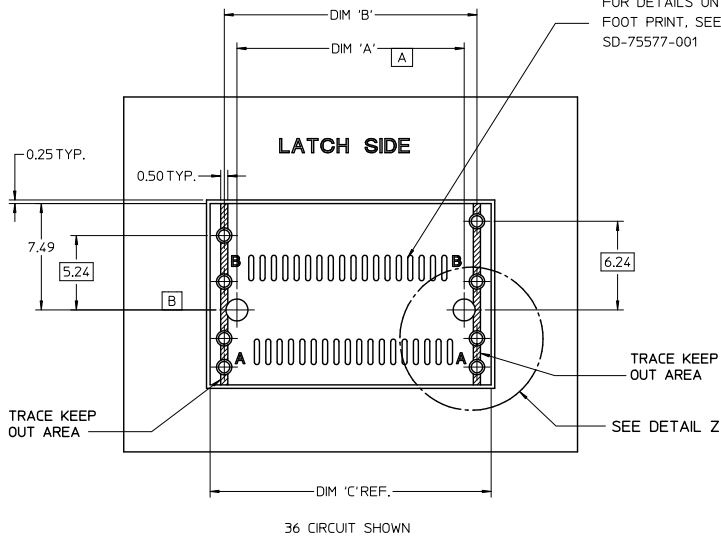
THROUGH HOLE SHELL (PART NUMBERS)

UNIVERSAL = NO KEY

SEE SHEET 1 EC NO: UCP2072-1863 DRAWN BY: DRWINKLING 2011/12/09 CHKD: APPR: MBANAK I S 2011/12/09 REV: C1		QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			4 PLACES ± --- ± --- 3 PLACES ± 0.13 ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± ---		DRAWN BY: KLANG DATE: 22/02/05 CHECKED BY: JSWENSON DATE: 22/02/05 APPROVED BY: MBANAK I S DATE: 22/02/05		TITLE SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE			
			ANGULAR ± 1/2°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-76010-002			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

VERTICAL RETENTION FIT AND THROUGH HOLE SHELL PCB FOOT PRINT

FOR DETAILS ON CONNECTOR
FOOT PRINT, SEE SALES DRAWING
SD-75577-001

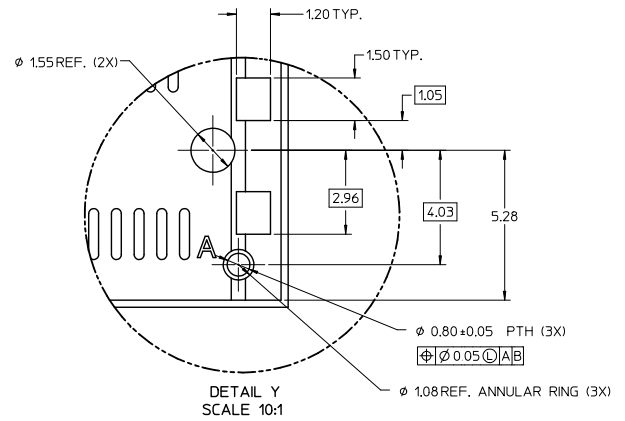
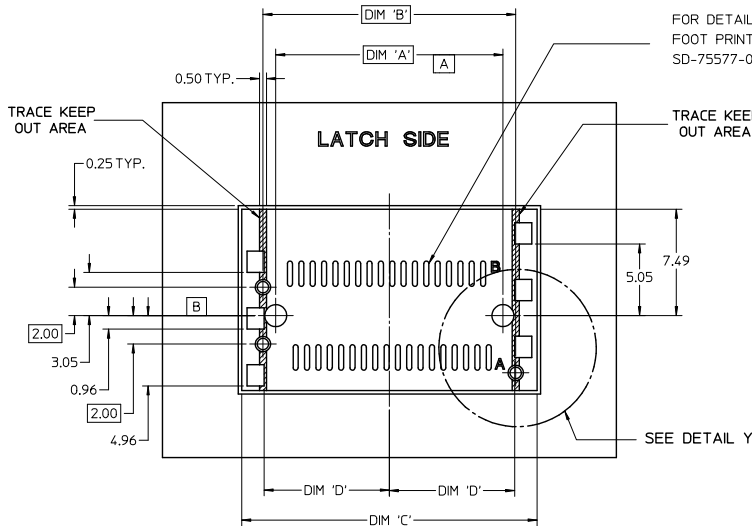


	PEG TO PEG	SHELL PEG TO PEG	SHELL FOOTPRINT WIDTH
CIRCUIT SIZE	DIM 'A'	DIM 'B'	DIM 'C'
26	12.00	13.80	15.80
36	16.00	17.80	19.80
50	21.60	23.40	25.40
68	28.80	30.60	32.60

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SEE SHEET 1 EC NO: UCP2012-1863 DRAWN: KLANG CHKD: C1 APPR: MBANAKIS	2011/02/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED	
	2011/02/09		mm	INCH	DRAWN BY KLANK	DATE 22/02/05	TITLE				
	DESCRIPTION		4 PLACES ± 0.13	± 0.13	CHECKED BY JSWENSON	DATE 22/02/05					
			3 PLACES ± 0.13	± 0.13	APPROVED BY MBANAKIS	DATE 22/02/05					
			2 PLACES ± 0.13	± 0.13							
REV			1 PLACE ± 0.25	± 0.25							
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-002		5 OF 7		
					SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

VERTICAL SMT SHELL PCB FOOT PRINT



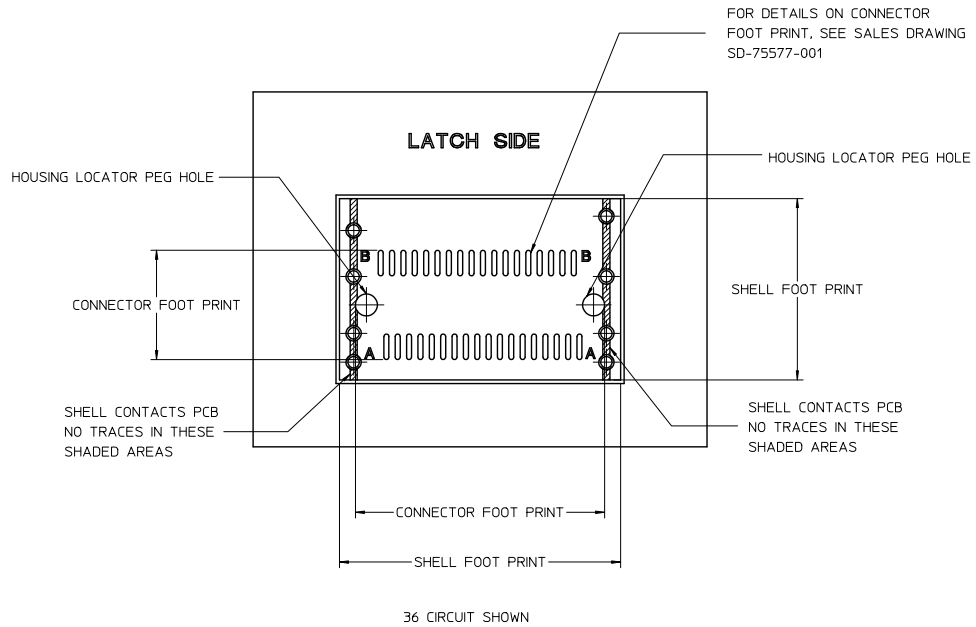
36 CIRCUIT SHOWN

	PEG TO PEG	SHELL PEG TO PEG	SHELL FOOTPRINT WIDTH CENTERLINE TO PAD EDGE	
CIRCUIT SIZE	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
26	12.00	13.80	16.80	6.825
36	16.00	17.80	20.80	8.825
50	21.60	23.40	26.40	11.625
68	28.80	30.60	33.60	15.225

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SEE SHEET 1 DWG NO: UCP2012-1663 CHKD: MBANAKIS APPD: MBANAKIS	2011/02/09	2011/02/09	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			▽=0	mm	INCH	DRAWN BY	DATE	TITLE	SALES DRAWING	
			▽=0	4 PLACES ± 0.13	± 0.005	KLING	22/02/05		IPASS VERTICAL SHELL	
				3 PLACES ± 0.13	± 0.005	CHECKED BY	DATE		INTERNAL CABLE	
				2 PLACES ± 0.13	± 0.005	JSWENSON	22/02/05			
				1 PLACE ± 0.25	± 0.01	APPROVED BY	DATE			
				ANGULAR ± 1/2°		MBANAKIS	22/02/05	molex	MOLEX INCORPORATED	
						MATERIAL NO.		DOCUMENT NO.	SD-76010-002	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART				SHEET NO. 6 OF 7
						SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

VERTICAL SHELL PCB FOOT PRINT DESCRIPTIONS



iPass™ IS A TRADEMARK OF MOLEX

SEE SHEET 1 EC NO: UCP2012-1863 DRAWN: KLKANG CHKD: MBANAKIS APPR: MBANAKIS 2011/12/09	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE
					MM ONLY		5:1	METRIC		
					DRAWN BY DATE		SALES DRAWING			
					KLANG 22/02/05		IPASS VERTICAL SHELL			
					CHECKED BY DATE		INTERNAL CABLE			
					JWENSON 22/02/05					
					APPROVED BY DATE					
					MBANAKIS 22/02/05		MOLEX INCORPORATED			
					ANGULAR ±1/2°					
					MATERIAL NO.		DOCUMENT NO.			
		SEE CHART		SD-76010-002		7 OF 7				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				