

Excellent Integrated System Limited

Stocking Distributor

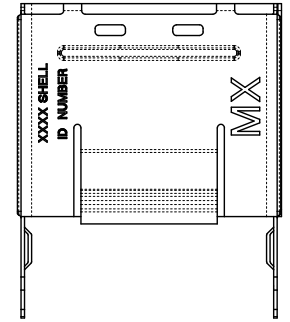
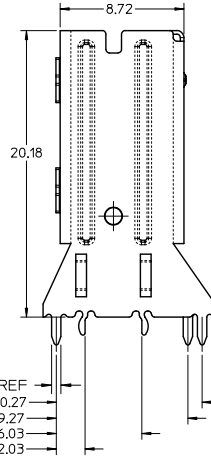
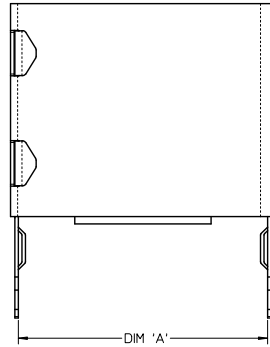
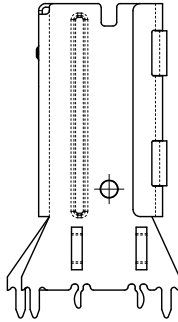
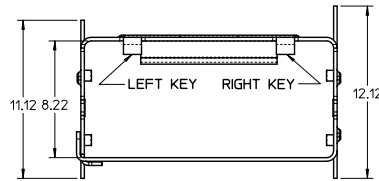
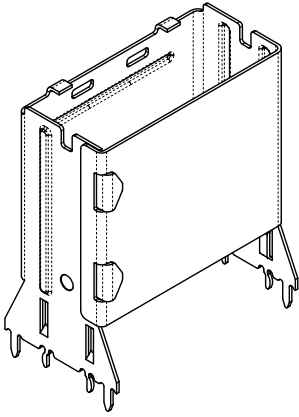
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0760105016](#)

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:

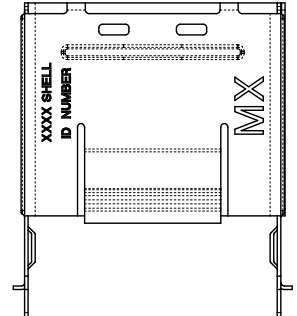
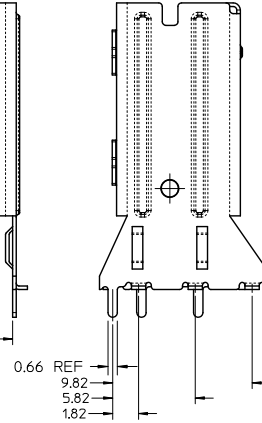
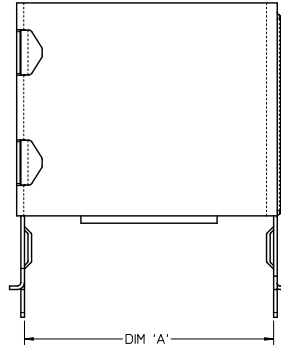
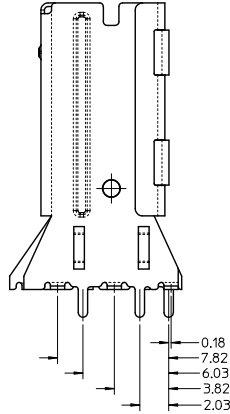
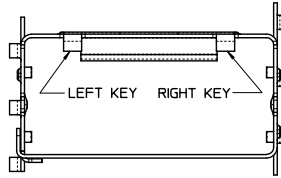
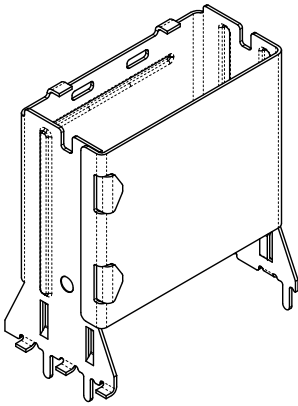
79575/74563/79576/74573/79536/74562/74569/74586

3. PACKAGED PER PACKAGING SPECIFICATION PK-76010-002
4. DATE CODE WILL APPEAR ON SHIPPING CARTON ONLY

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ADD REF DIMENSION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2012-1863	2011/12/09	DRINKLUNG	2011/12/09	mm	INCH	MM ONLY	DATE	5:1	METRIC				
CHKD: APPR: MBANAKIS		DESCRIPTION		4 PLACES ± 0.13	± 0.005	DRAWN BY	22/02/05	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE					
				3 PLACES ± 0.13	± 0.005	CHECKED BY	22/02/05						
				2 PLACES ± 0.13	± 0.005	APPROVED BY	22/02/05						
				1 PLACE ± 0.25	± 0.010	MATERIAL NO.	22/02/05	MOLEX INCORPORATED					
				ANGULAR ± 1/2°	± 0.005	SIZE	22/02/05						
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-002					
								THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

SMT SHELL

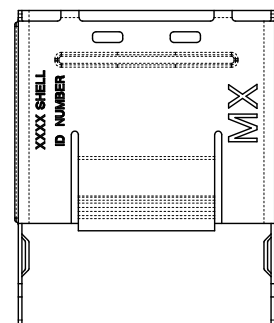
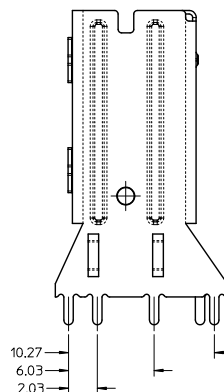
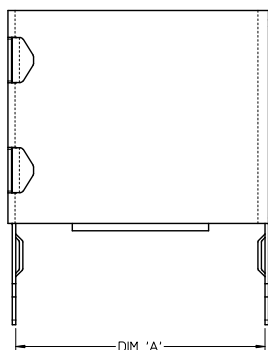
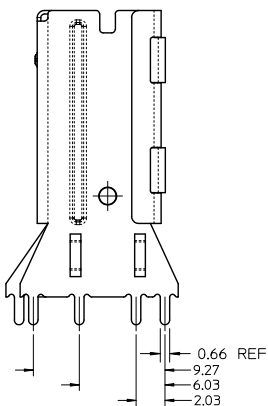
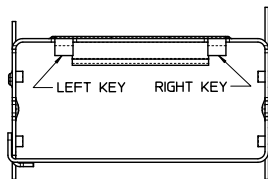
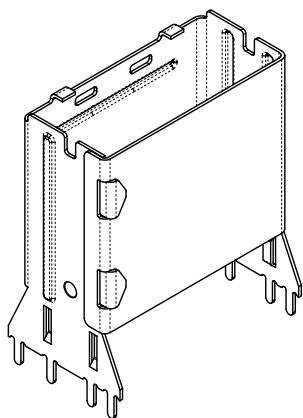


ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5006	26	13.55	LEFT
76010-5016	26	13.55	RIGHT
76010-5026	26	13.55	DUAL
76010-5106	36	17.55	LEFT
76010-5116	36	17.55	RIGHT
76010-5126	36	17.55	DUAL
76010-5206	50	23.15	LEFT
76010-5216	50	23.15	RIGHT
76010-5226	50	23.15	DUAL
76010-5306	68	30.35	LEFT
76010-5316	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: UCP2012-1863 DRW: KLK CHKD: MBANAK I S APPR: MBANAK I S	2011/12/09	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
	2011/12/09			mm INCH		DRAWN BY	DATE	TITLE SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED SD-76010-002				
				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		DOCUMENT NO. SD-76010-002		SHEET NO. 2 OF 7		
						SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

THROUGH HOLE SHELL (PART NUMBERS ON SHEET 4)



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SEE SHEET 1 EC NO: UCP2012-1863 DRAWN BY: KLW CHKD: MBANAKIS APPR: MBANAKIS 2011/12/09	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED	
			mm	INCH	DRAWN BY	DATE	MOLEX				
			4 PLACES ± 0.13	± .	KLW	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°		MATERIAL NO.	DOCUMENT NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART	SD-76010-002					
					SIZE (	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

THROUGH HOLE SHELL (PART NUMBERS)

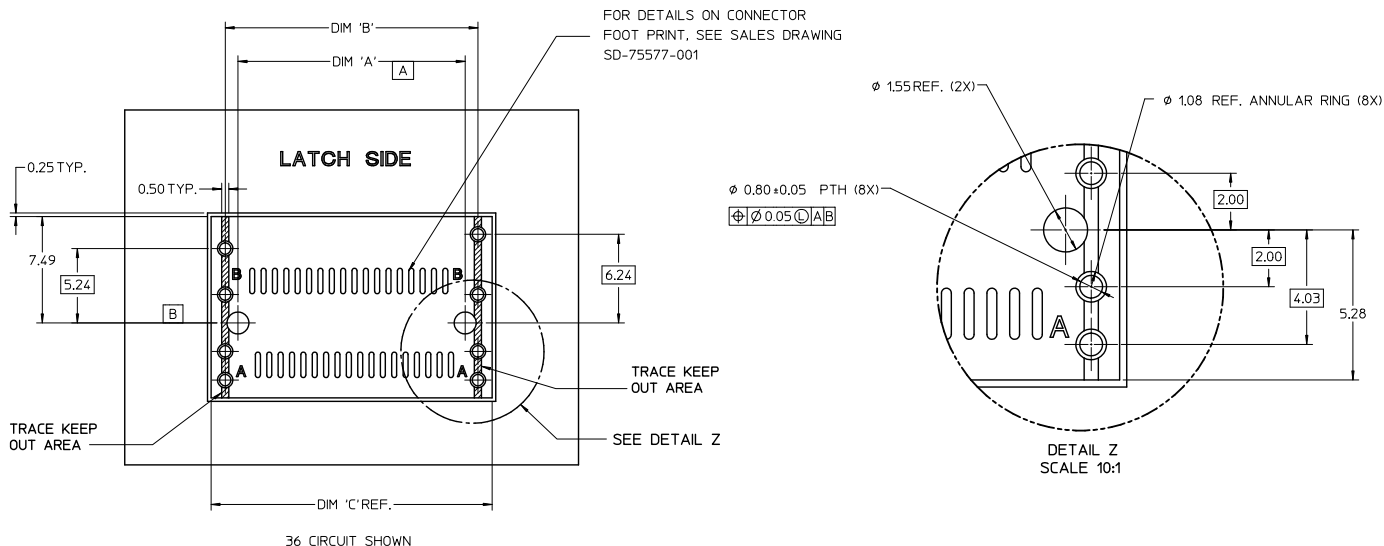
ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	KEY
76010-5007	26	13.55	1.96	LEFT
76010-5017	26	13.55	1.96	RIGHT
76010-5027	26	13.55	1.96	DUAL
76010-5107	36	17.55	1.96	LEFT
76010-5117	36	17.55	1.96	RIGHT
76010-5127	36	17.55	1.96	DUAL
76010-5207	50	23.15	1.96	LEFT
76010-5217	50	23.15	1.96	RIGHT
76010-5227	50	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

UNIVERSAL = NO KEY

SEE SHEET 1 EC NO: UCP2012-1863 DRAWN BY: DRINKLANG 2011/12/09 CHKD: MBANAK I S 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		MOLEX INCORPORATED	
			ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 4 OF 7	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-002			
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

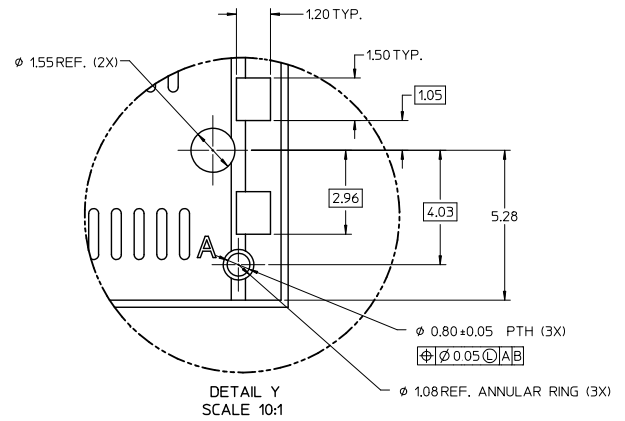
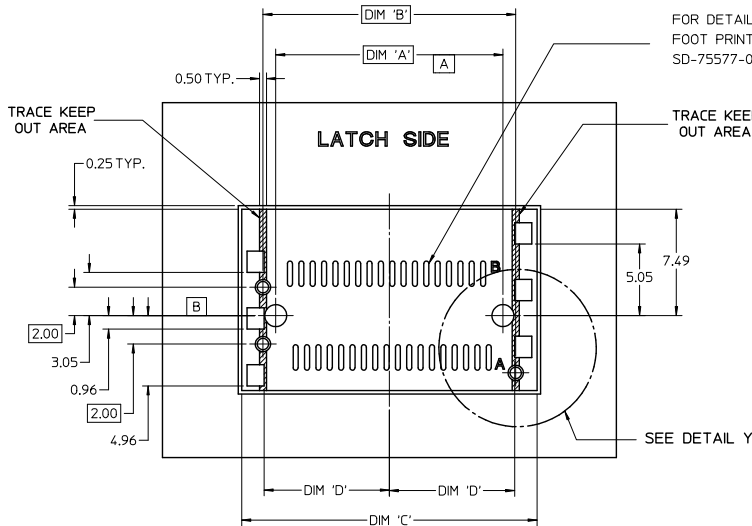


	PEG TO PEG	SHELL PEG TO PEG	SHELL FOOTPRINT WIDTH
CIRCUIT SIZE	DIM 'A'	DIM 'B'	DIM 'C'
26	12.00	13.80	15.80
36	16.00	17.80	19.80
50	21.60	23.40	25.40
68	28.80	30.60	32.60

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SEE SHEET 1 EC NO: UC2P02-1063 DRAWN/KLNG 2011/02/09 CHKD: APPROV/MBANAKIS 2011/02/09 DESIGN	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	▽=0 ▽=0	mm	INCH	DRAWN BY KLING	DATE 22/02/05	TITLE	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE		
	4 PLACES ± 0.13 ±	±		CHECKED BY JSWENSON	DATE 22/02/05	MOLEX MOLEX INCORPORATED			
	3 PLACES ± 0.13 ±	±		APPROVED BY	DATE				
	2 PLACES ± 0.13 ±	±		MBANAKIS	22/02/05				
	1 PLACE ± 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



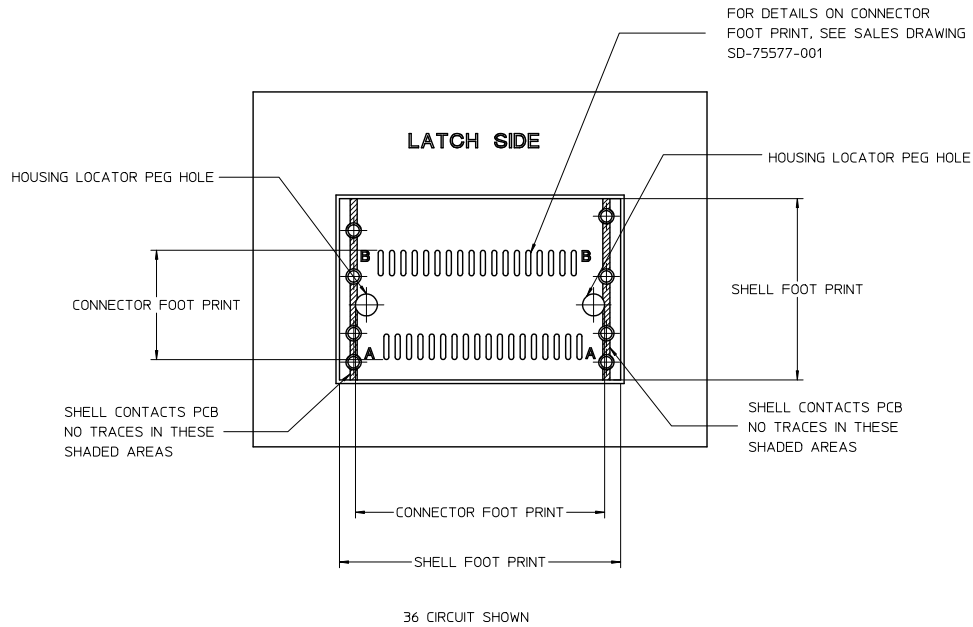
36 CIRCUIT SHOWN

	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 EC NO: UCP2012-1663 DRAWN: KLANG CHKD: MBANAK I S APPR: MBANAK I S	2011/02/09	DESCRIPTION QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	2011/02/09		mm INCH		DRAWN BY DATE		SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED			
			4 PLACES ± 0.13 ± 0.005	KLING 22/02/05	TITLE					
			3 PLACES ± 0.13 ± 0.005	CHECKED BY DATE						
			2 PLACES ± 0.13 ± 0.005	JSWENSON 22/02/05						
			1 PLACE ± 0.25 ± 0.01	APPROVED BY DATE						
			ANGULAR ± 1/2°		MBANAK I S 22/02/05		molex			
					MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
					SEE CHART		SD-76010-002		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



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SEE SHEET 1 EC NO: UCP2072-1863 DRAWN BY: DRINKLANG CHKD: MBANAKIS C1	21/12/09	2011/12/09	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			▽=0			DRAWN BY DATE		SALES DRAWING			
			▽=0			22/02/05		IPASS VERTICAL SHELL			
				mm INCH		CHECKED BY DATE		INTERNAL CABLE			
				4 PLACES ±--- ±---		22/02/05		MOLEX INCORPORATED			
				3 PLACES ±0.13 ±---							
				2 PLACES ±0.13 ±---							
				1 PLACE ±0.25 ±---							
				ANGULAR ±1/2°							
						MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-002		7 OF 7		
					SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				