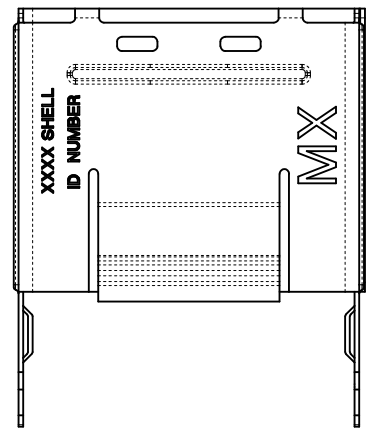
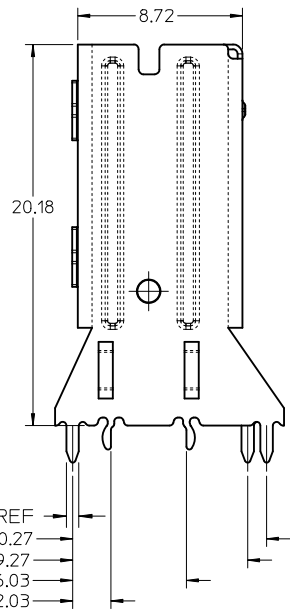
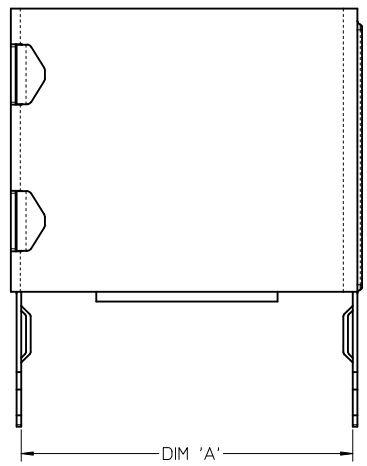
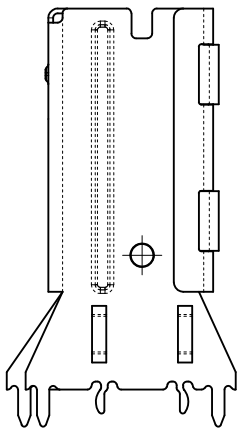
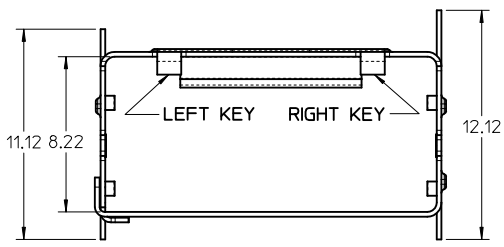
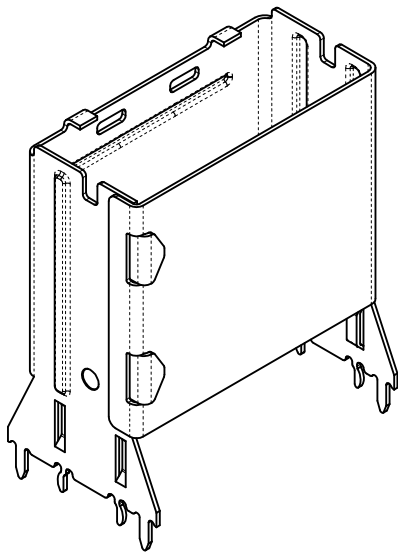


RETENTION FIT SHELL



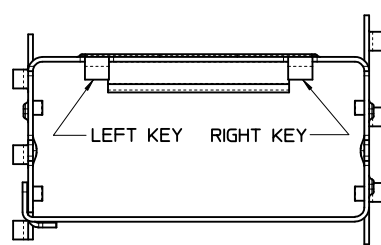
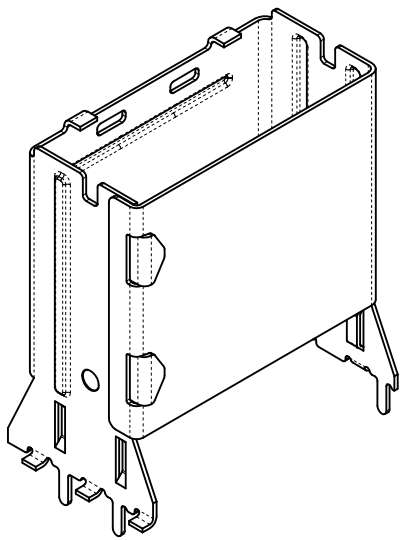
ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5005	26	13.55	LEFT
76010-5015	26	13.55	RIGHT
76010-5025	26	13.55	DUAL
76010-5105	36	17.55	LEFT
76010-5115	36	17.55	RIGHT
76010-5125	36	17.55	DUAL
76010-5205	50	23.15	LEFT
76010-5215	50	23.15	RIGHT
76010-5225	50	23.15	DUAL
76010-5305	68	30.35	LEFT
76010-5315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

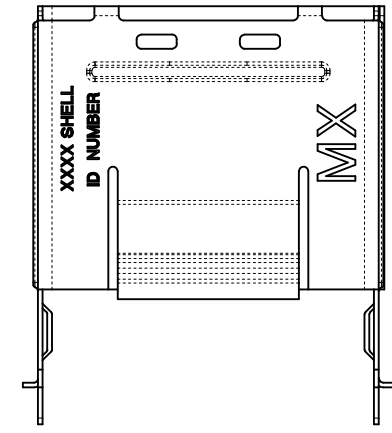
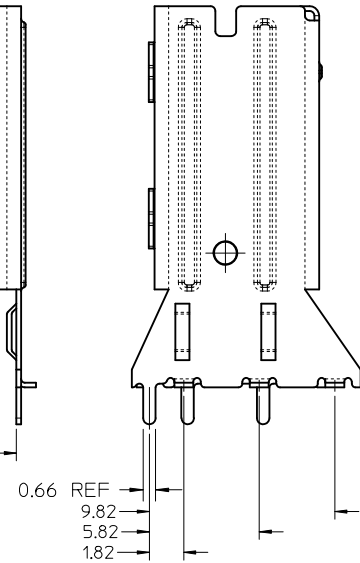
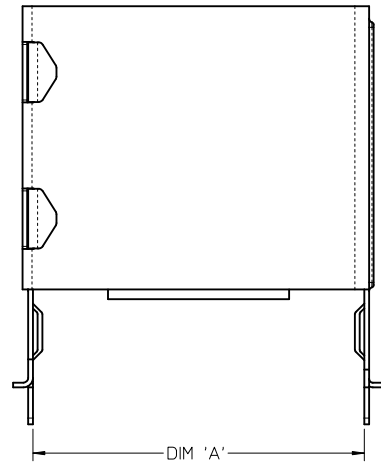
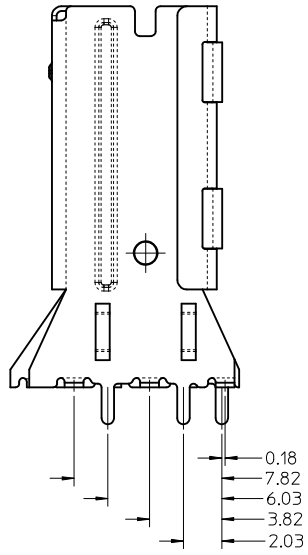
- NOTES:
1. MATERIAL: SILVER NICKEL. THICKNESS: 0.250/0.254
2. TO BE USED WITH CONNECTOR SERIES: 75577
MATES WITH CABLE SERIES: 79575/74563/79576/74573/79536/74562/74569/74586
3. PACKAGED PER PACKAGING SPECIFICATION PK-76010-002
4. DATE CODE WILL APPEAR ON SHIPPING CARTON ONLY

iPass™ IS A TRADEMARK OF MOLEX

ADD REF DIMENSION EC NO: UCP2012-1863 DRAWN BY: DRWINKLANG 2011/12/09 CHKD: MBANAKIS APPR: MBANAKIS 2011/12/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± 0.13 ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2°	DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			DRAWN BY KLANG		DATE 22/02/05	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED SD-76010-002		
			CHECKED BY JSWENSON		DATE 22/02/05			
			APPROVED BY MBANAKIS		DATE 22/02/05			
			MATERIAL NO. SEE CHART		DOCUMENT NO. SD-76010-002			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



SMT SHELL



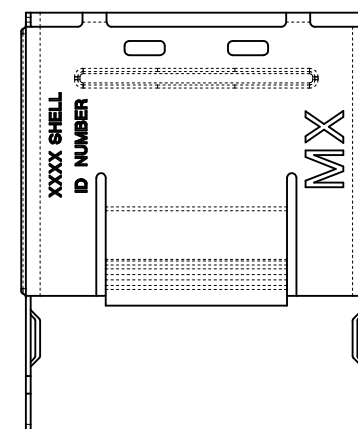
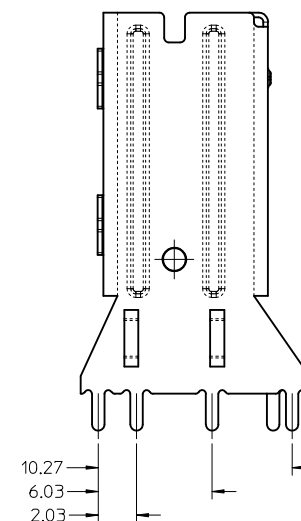
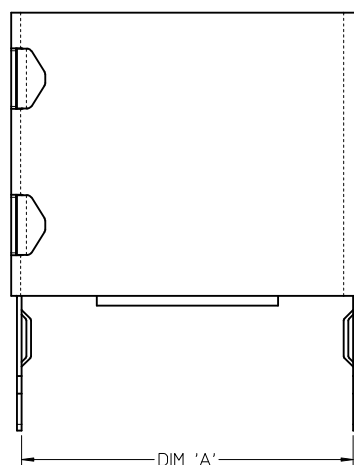
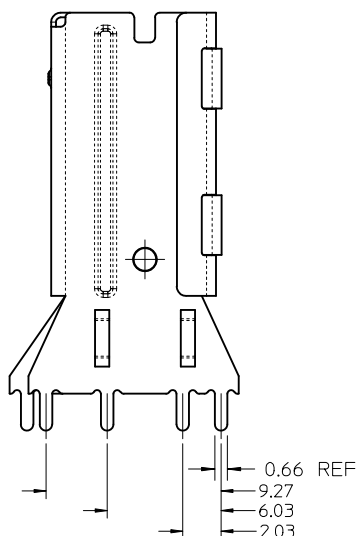
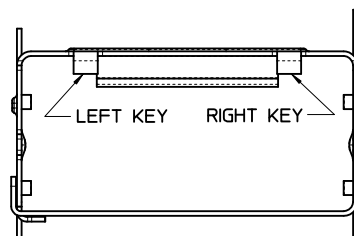
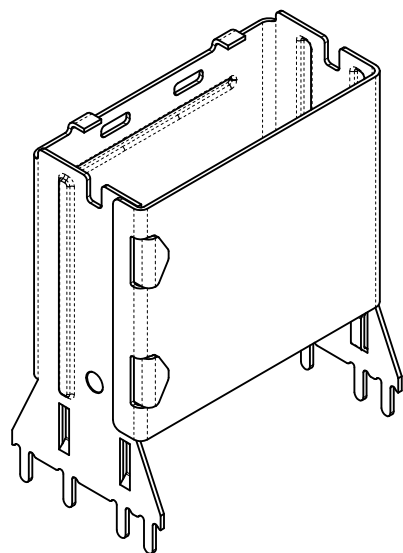
ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5006	26	13.55	LEFT
76010-5016	26	13.55	RIGHT
76010-5026	26	13.55	DUAL
76010-5106	36	17.55	LEFT
76010-5116	36	17.55	RIGHT
76010-5126	36	17.55	DUAL
76010-5206	50	23.15	LEFT
76010-5216	50	23.15	RIGHT
76010-5226	50	23.15	DUAL
76010-5306	68	30.35	LEFT
76010-5316	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 DRAWN: KLANG 2011/12/09 CHKD: MBANAKIS APPR: MBANAKIS 2011/12/09	DESCRIPTION REV
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QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± 0.13 ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2°	DIMENSION STYLE MM ONLY DRAWN BY: KLANG DATE: 22/02/05 CHECKED BY: JSWENSON DATE: 22/02/05 APPROVED BY: MBANAKIS DATE: 22/02/05 MATERIAL NO. SIZE C	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
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THROUGH HOLE SHELL (PART NUMBERS ON SHEET 4)



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SEE SHEET 1 EC NO: UCP2012-1863 2011/12/09 DRWN:KLANG CHKD: APPR:MBANAKIS 2011/12/09	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY KLANG	DATE 22/02/05	SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED		
				4 PLACES	±---	±---	CHECKED BY JSWENSON	DATE 22/02/05			
				3 PLACES	± 0.13	±---	APPROVED BY MBANAKIS	DATE 22/02/05			
				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		3 OF 7	
				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

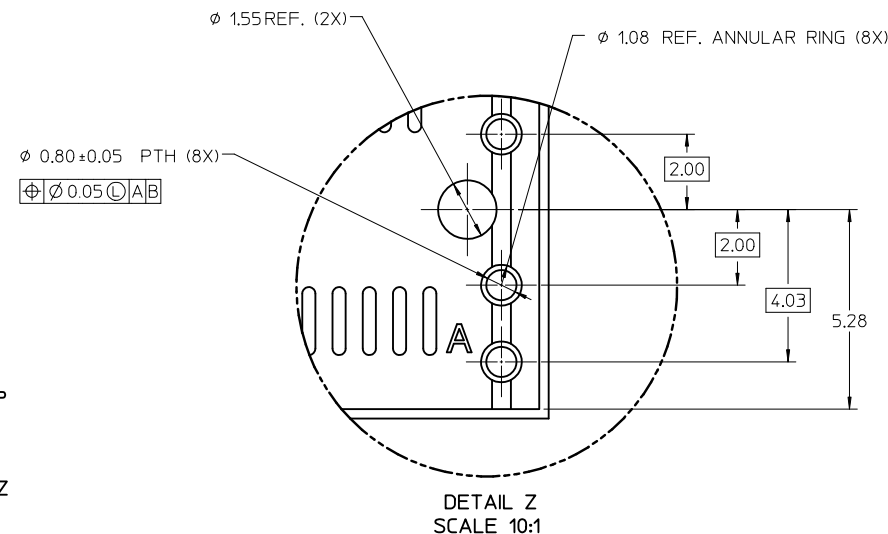
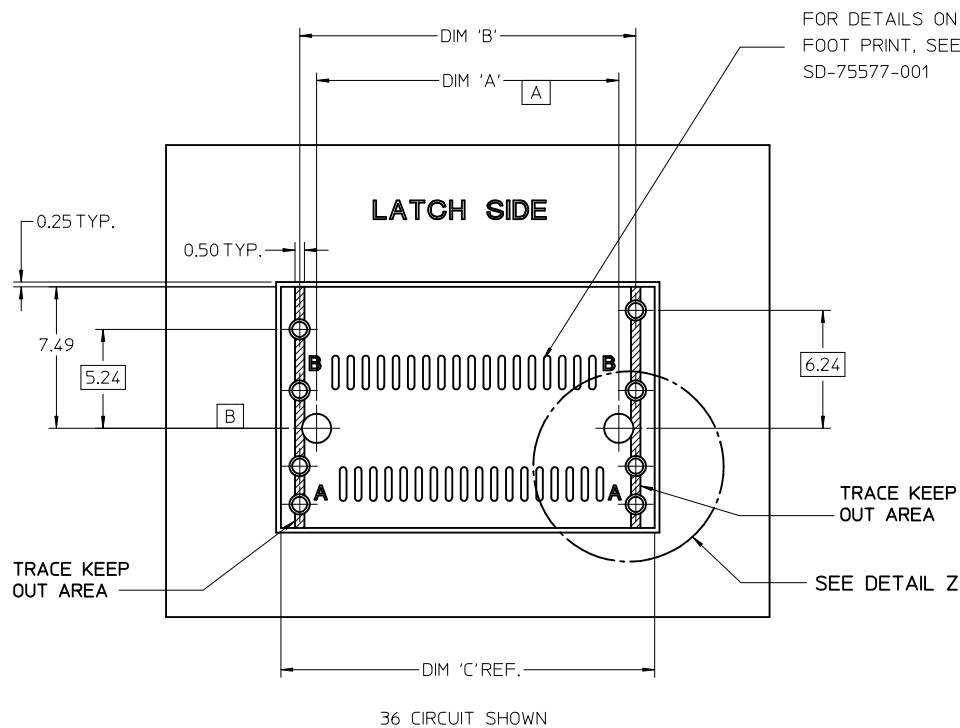
THROUGH HOLE SHELL
(PART NUMBERS)

UNIVERSAL = NO KEY

iPass™ IS A TRADEMARK OF MOLEX

SEE SHEET 1 EC NO: UCP2012-1863 2011/12/09 DRW:KLANG CHKD: APPR:MBANAKIS 2011/12/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm		INCH		DRAWN BY KLANG		DATE 22/02/05	
		4 PLACES ± ---		± ---		CHECKED BY JSWENSON		DATE 22/02/05	
		3 PLACES ± 0.13		± ---		APPROVED BY MBANAKIS		DATE 22/02/05	
		2 PLACES ± 0.13		± ---		MATERIAL NO.		DOCUMENT NO.	
1 PLACE ± 0.25		± ---		ANGULAR ± 1/2°		SEE CHART		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



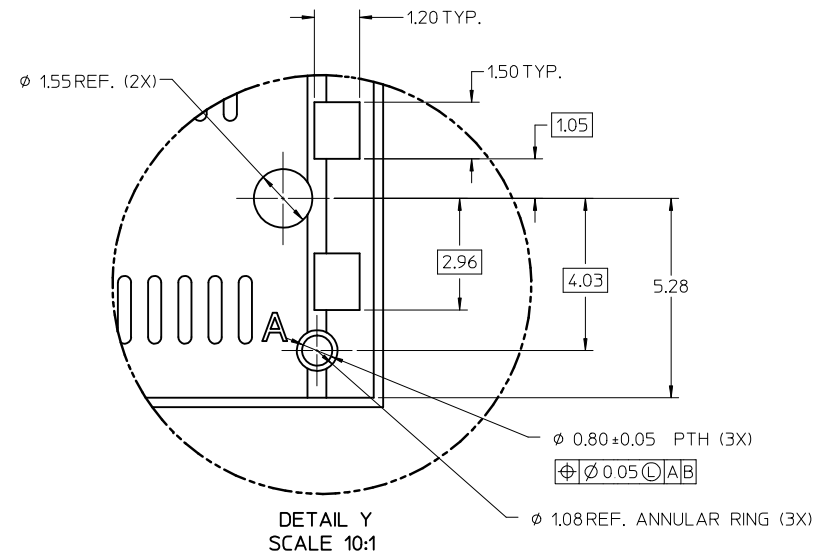
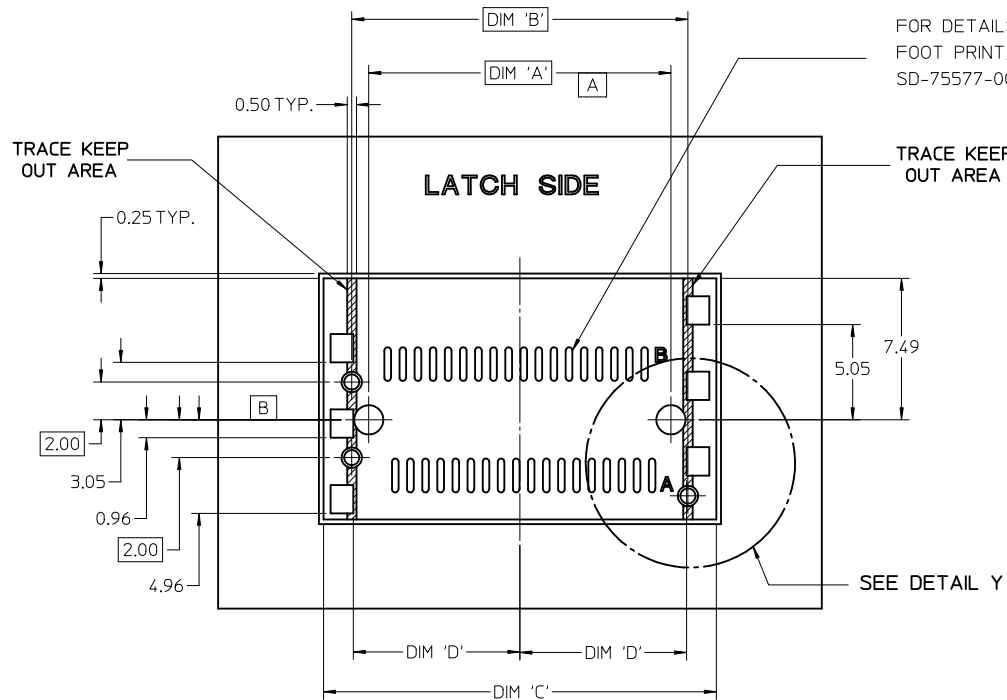
CIRCUIT SIZE	PEG TO PEG SHELL PEG TO PEG SHELL FOOTPRINT WIDTH		
	DIM 'A'	DIM 'B'	DIM 'C'
26	12.00	13.80	15.80
36	16.00	17.80	19.80
50	21.60	23.40	25.40
68	28.80	30.60	32.60

SEE SHEET 1 EC NO: UCP2012-1863 DRAWN BY: DRWNLKANG CHKD: MBANAKIS APPR: MBANAKIS REV: C	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
			4 PLACES	± ---	± ---	DRAWN BY KLANK	DATE 22/02/05	C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			3 PLACES	± 0.13	± ---	CHECKED BY JSWENSON	DATE 22/02/05			
			2 PLACES	± 0.13	± ---	APPROVED BY MBANAKIS	DATE 22/02/05			
			1 PLACE	± 0.25	± ---					
			ANGULAR ±1/2°							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE CHART		DOCUMENT NO. SD-76010-002		SHEET NO. 5 OF 7		

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VERTICAL SMT SHELL PCB FOOT PRINT

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



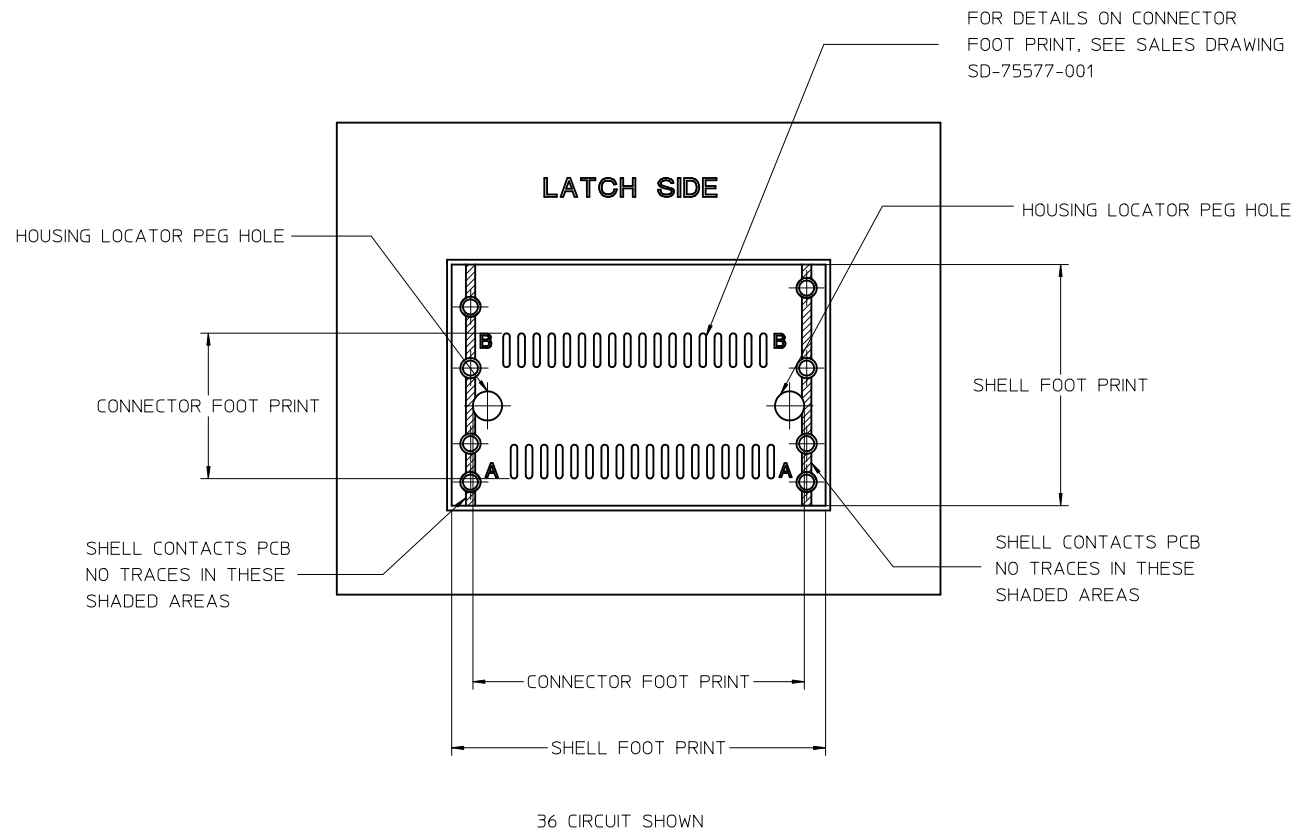
36 CIRCUIT SHOWN

CIRCUIT SIZE	PEG TO PEG SHELL PEG TO PEG SHELL FOOTPRINT WIDTH CENTERLINE TO PAD EDGE			
	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: UCP2012-1863 DRAWN BY: DRWKLKANG CHKD: MBANAKIS APPR: MBANAKIS REV: C1	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION					
				mm	INCH	DRAWN BY KLANK	DATE 22/02/05	TITLE SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE						
			4 PLACES	± ---	± ---	CHECKED BY JSWENSON	DATE 22/02/05							
			3 PLACES	± 0.13	± ---	APPROVED BY MBANAKIS		DATE 22/02/05		MOLEX MOLEX INCORPORATED				
			2 PLACES	± 0.13	± ---									
			1 PLACE	± 0.25	± ---	DOCUMENT NO. SD-76010-002								
			ANGULAR ±1/2°								SHEET NO. 6 OF 7			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART											
			SIZE C		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: UCP2012-1863 DRAWN: KLANG CHKD: MBANAKIS APPR: MBANAKIS REV	DESCRIPTION 2011/12/09 2011/12/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY KLANG	DATE 22/02/05	TITLE SALES DRAWING IPASS VERTICAL SHELL INTERNAL CABLE MOLEX INCORPORATED				
			4 PLACES	± ---	± ---	CHECKED BY JSWENSON	DATE 22/02/05					
			3 PLACES	± 0.13	± ---							
			2 PLACES	± 0.13	± ---							
			1 PLACE	± 0.25	± ---	APPROVED BY MBANAKIS	DATE 22/02/05					
			ANGULAR ±1/2°			MATERIAL NO. SEE CHART		DOCUMENT NO. SD-76010-002			SHEET NO. 7 OF 7	
			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					