

Excellent Integrated System Limited

Stocking Distributor

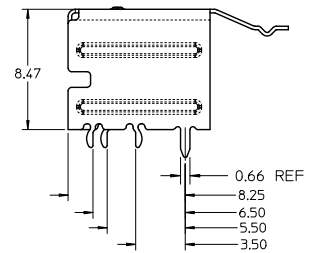
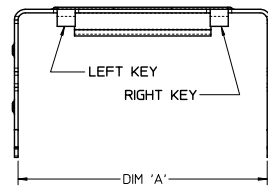
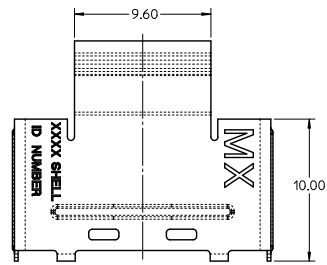
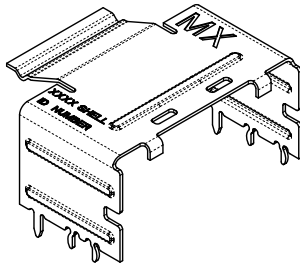
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0760105171](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

RETENTION FIT SHELL



ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5000	26	13.55	LEFT
76010-5010	26	13.55	RIGHT
76010-5020	26	13.55	DUAL
76010-5100	36	17.55	LEFT
76010-5110	36	17.55	RIGHT
76010-5120	36	17.55	DUAL
76010-5030	26	13.55	UNIVERSAL
76010-5130	36	17.55	UNIVERSAL
76010-5200	50	23.15	LEFT
76010-5210	50	23.15	RIGHT
76010-5220	50	23.15	DUAL
76010-5300	68	30.35	LEFT
76010-5310	68	30.35	RIGHT
76010-5320	68	30.35	DUAL
76010-5230	50	23.15	UNIVERSAL
76010-5330	68	30.35	UNIVERSAL

UNIVERSAL = NO KEY

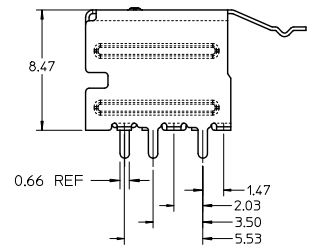
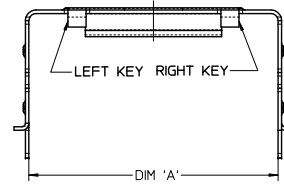
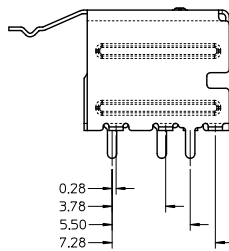
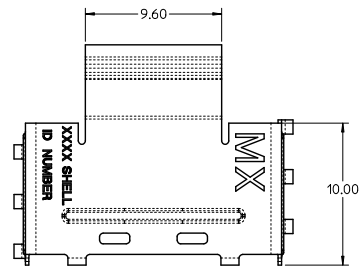
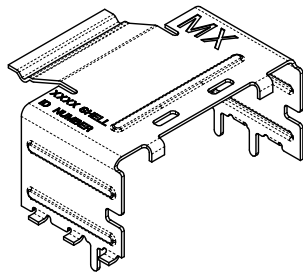
NOTES:

1. MATERIAL: SILVER NICKEL, THICKNESS: 0.250/0.254
2. TO BE USED WITH CONNECTOR SERIES 75586, CABLE SERIES 79575/74563/79576/74573/79536/74562/74569/74586
3. PACKAGED PER PACKAGING SPECIFICATION PK-76010-001
4. DATE CODE WILL APPEAR ON SHIPPING CARTON ONLY

iPass™ IS A TRADEMARK OF MOLEX

ADD REF DIMENSION EC NO: UCP2012-1863 DRAWN BY: KLKANG CHKD: KLKANG APPR: MBANAKIS REV: C1	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION 11/11/2009 11/11/2009	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE MOLEX INCORPORATED
			4 PLACES ± 0.13	± 0.13	DRAWN BY JLSWENSON	DATE 2006/02/16				
			3 PLACES ± 0.13	± 0.13	CHECKED BY KLKANG	DATE 2006/02/16				
			2 PLACES ± 0.13	± 0.13	APPROVED BY MBANAKIS	DATE 2006/02/16				
			1 PLACE ± 0.25	± 0.25						
			ANGULAR ± 1/2°							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-76010-001		SHEET NO. 1 OF 7	

SMT SHELL



ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5001	26	13.55	LEFT
76010-5011	26	13.55	RIGHT
76010-5021	26	13.55	DUAL
76010-5101	36	17.55	LEFT
76010-5111	36	17.55	RIGHT
76010-5121	36	17.55	DUAL
76010-5031	26	13.55	UNIVERSAL
76010-5131	36	17.55	UNIVERSAL
76010-5201	50	23.15	LEFT
76010-5211	50	23.15	RIGHT
76010-5221	50	23.15	DUAL
76010-5301	68	30.35	LEFT
76010-5311	68	30.35	RIGHT
76010-5321	68	30.35	DUAL
76010-5231	50	23.15	UNIVERSAL
76010-5331	68	30.35	UNIVERSAL

UNIVERSAL = NO KEY

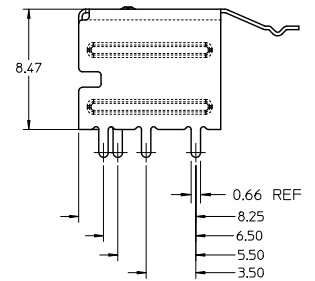
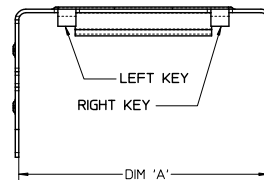
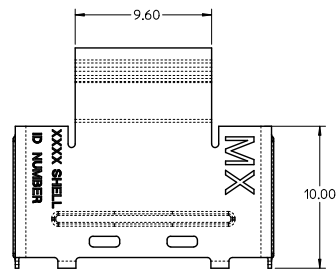
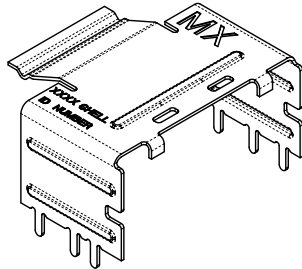
SEE SHEET 1	QUALITY SYMBOLS
EC NO: UCP2012-1863	▽=0
DRW: KLANG	▽=0
CHKD: 2011/12/09	
APPR: MBANAK I S	
REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± 0.13
3 PLACES	± 0.13
2 PLACES	± 0.13
1 PLACE	± 0.25
ANGULAR ± 1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
JLWENSON	2006/02/16
CHECKED BY	DATE
KLANG	2006/02/16
APPROVED BY	DATE
MBANAK I S	2006/02/16
MATERIAL NO.	
SEE CHART	
SIZE C	

SCALE 5:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE			
 MOLEX INCORPORATED			
DOCUMENT NO. SD-76010-001			SHEET NO. 2 OF 7
AAINS INFORMATION THAT IS PROPRIETARY TO MOLEX 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: KLANG CHKD: MBANAK I S APPR: MBANAK I S 2011/12/09	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE MOLEX INCORPORATED	
			mm		INCH		DRAWN BY JLSWENSON	DATE 2006/02/16	MATERIAL NO. MBANAK I S				DOCUMENT NO. SD-76010-001
			4 PLACES ± 0.13		± 0.005		CHECKED BY KLANG		DATE 2006/02/16		SHEET NO. 3 OF 7		
			3 PLACES ± 0.13		± 0.005		APPROVED BY MBANAK I S		DATE 2006/02/16		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			2 PLACES ± 0.13		± 0.005								
			1 PLACE ± 0.25		± 0.010								
			ANGULAR ± 1/2°										
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

THROUGH HOLE SHELL (PART NUMBERS)

ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	KEY
76010-5002	26	13.55	1.96	LEFT
76010-5012	26	13.55	1.96	RIGHT
76010-5022	26	13.55	1.96	DUAL
76010-5102	36	17.55	1.96	LEFT
76010-5112	36	17.55	1.96	RIGHT
76010-5122	36	17.55	1.96	DUAL
76010-5032	26	13.55	1.96	UNIVERSAL
76010-5132	36	17.55	1.96	UNIVERSAL
76010-5103	36	17.55	2.79	LEFT
76010-5113	36	17.55	2.79	RIGHT
76010-5123	36	17.55	2.79	DUAL
76010-5133	36	17.55	2.79	UNIVERSAL
76010-5104	36	17.55	3.18	LEFT
76010-5114	36	17.55	3.18	RIGHT
76010-5124	36	17.55	3.18	DUAL
76010-5134	36	17.55	3.18	UNIVERSAL
76010-5141	36	17.55	3.56	LEFT
76010-5151	36	17.55	3.56	RIGHT
76010-5161	36	17.55	3.56	DUAL
76010-5171	36	17.55	3.56	UNIVERSAL
76010-5202	50	23.15	1.96	LEFT
76010-5212	50	23.15	1.96	RIGHT
76010-5222	50	23.15	1.96	DUAL
76010-5302	68	30.35	1.96	LEFT
76010-5312	68	30.35	1.96	RIGHT
76010-5322	68	30.35	1.96	DUAL
76010-5232	50	23.15	1.96	UNIVERSAL
76010-5332	68	30.35	1.96	UNIVERSAL

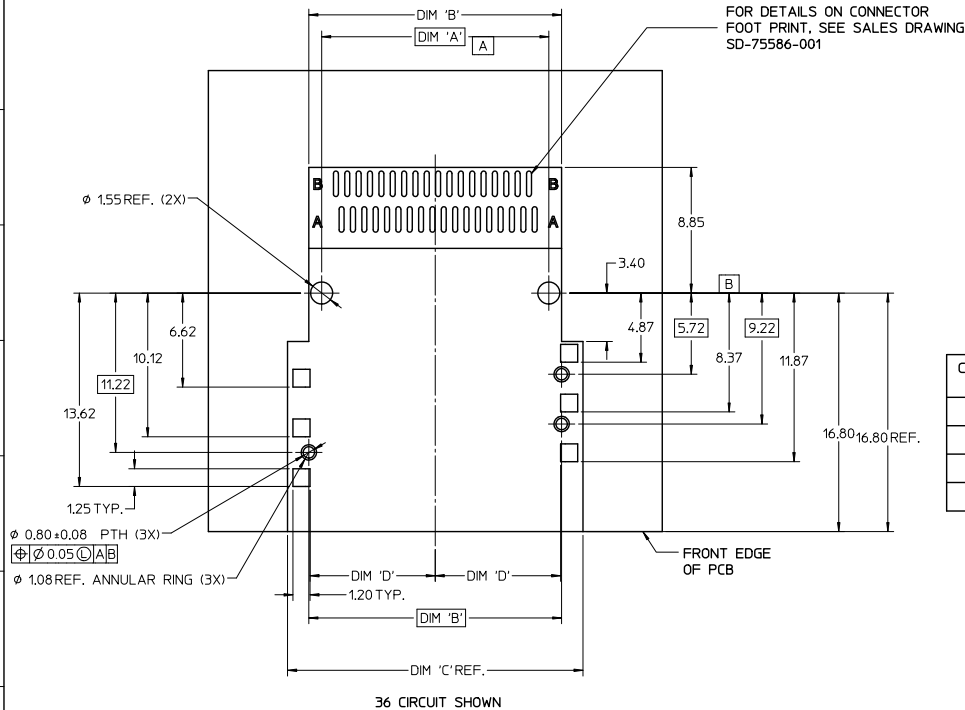
ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	KEY
76010-5003	26	13.55	2.79	LEFT
76010-5013	26	13.55	2.79	RIGHT
76010-5023	26	13.55	2.79	DUAL
76010-5033	26	13.55	2.79	UNIVERSAL
76010-5004	26	13.55	3.18	LEFT
76010-5014	26	13.55	3.18	RIGHT
76010-5024	26	13.55	3.18	DUAL
76010-5034	26	13.55	3.18	UNIVERSAL
76010-5203	50	23.15	2.79	LEFT
76010-5213	50	23.15	2.79	RIGHT
76010-5223	50	23.15	2.79	DUAL
76010-5233	50	23.15	2.79	UNIVERSAL
76010-5204	50	23.15	3.18	LEFT
76010-5214	50	23.15	3.18	RIGHT
76010-5224	50	23.15	3.18	DUAL
76010-5234	50	23.15	3.18	UNIVERSAL
76010-5303	68	30.35	2.79	LEFT
76010-5313	68	30.35	2.79	RIGHT
76010-5323	68	30.35	2.79	DUAL
76010-5333	68	30.35	2.79	UNIVERSAL
76010-5304	68	30.35	3.18	LEFT
76010-5314	68	30.35	3.18	RIGHT
76010-5324	68	30.35	3.18	DUAL
76010-5334	68	30.35	3.18	UNIVERSAL

UNIVERSAL = NO KEY

iPass™ IS A TRADEMARK OF MOLEX

SEE SHEET 1 EC NO: UCP2012-1863 DRAWN BY: DRW:KLANG CHKD: APPR:MBANAKIS C1	2011/12/09 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																											
			<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± 0.13</td> <td>± 0.005</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.13</td> <td>± 0.005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± 0.005</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± 0.010</td> </tr> </table>			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	<table border="1"> <tr> <th>DRAWN BY</th> <th>DATE</th> </tr> <tr> <td>JLSWENSON</td> <td>2006/02/16</td> </tr> <tr> <th>CHECKED BY</th> <th>DATE</th> </tr> <tr> <td>KLANG</td> <td>2006/02/16</td> </tr> <tr> <th>APPROVED BY</th> <th>DATE</th> </tr> <tr> <td>MBANAKIS</td> <td>2006/02/16</td> </tr> </table>		DRAWN BY	DATE	JLSWENSON	2006/02/16	CHECKED BY	DATE	KLANG	2006/02/16	APPROVED BY	DATE	MBANAKIS	2006/02/16	TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE		
				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																																		
DRAWN BY	DATE																																			
JLSWENSON	2006/02/16																																			
CHECKED BY	DATE																																			
KLANG	2006/02/16																																			
APPROVED BY	DATE																																			
MBANAKIS	2006/02/16																																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SEE CHART		DOCUMENT NO. SD-76010-001		SHEET NO. 4 OF 7																											
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																				

RIGHT ANGLE SMT SHELL PCB FOOT PRINT

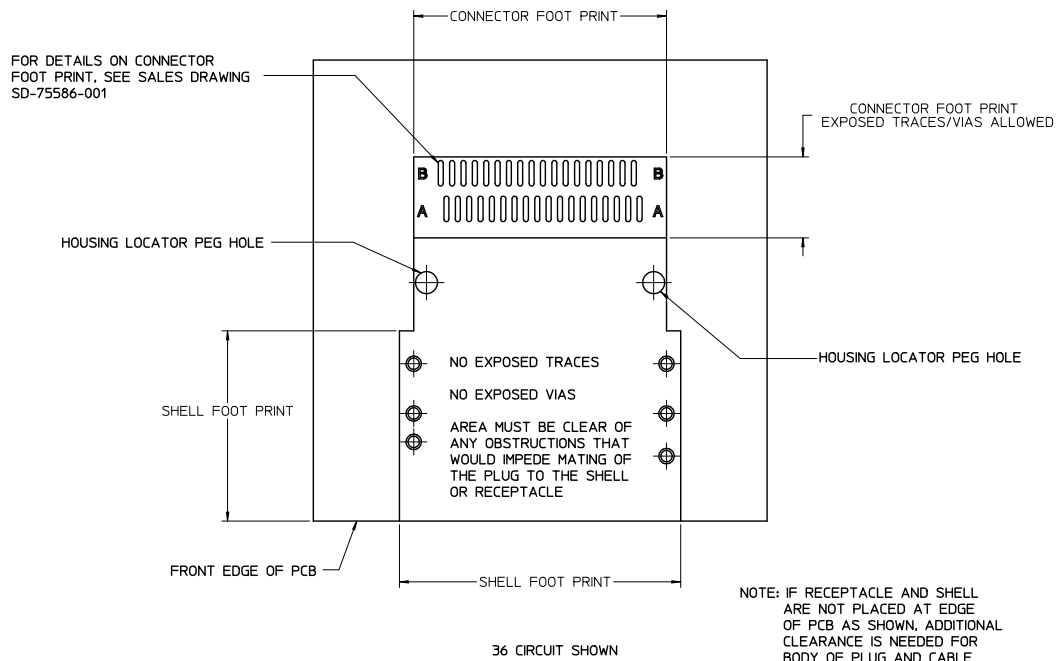


	CONNECTOR PEG TO PEG	SHELL PEG TO PEG	SHELL FOOT PRINT WIDTH	CENTERLINE TO PAD EDGE
CIRCUIT SIZE	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
26	12.00	13.80	16.80	6.825
36	16.00	17.80	20.80	8.825
50	21.60	23.40	26.40	11.625
68	28.80	30.60	33.60	15.225

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SEE SHEET 1 EC NO: UCP2012-1663 DRAWN/KLANG CHKD: APPR: MBANAKIS REV	2011/02/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
	2011/02/09			MM ONLY		5:1	METRIC	
	DRAWN BY DATE			TITLE				
	JLSWENSON 2006/02/16			I-PASS SHELL				
	CHECKED BY DATE			RIGHT ANGLE				
	KLANG 2006/02/16			INTERNAL CABLE				
	APPROVED BY DATE			MOLEX MOLEX INCORPORATED				
	MBANAKIS 2006/02/16			SD-76010-001				
	MATERIAL NO.			DOCUMENT NO.				
	SEE CHART			6 OF 7				
SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

RIGHT ANGLE SHELL PCB FOOT PRINT DESCRIPTIONS



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SEE SHEET 1 EC NO: UCP2012-1863 DRW:KLANG CHKD: APPR:MBANAKIS	2011/12/09	2011/12/09	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	I-PASS SHELL RIGHT ANGLE INTERNAL CABLE MOLEX INCORPORATED	
	▼=0	▽=0		mm	INCH	MM ONLY		5:1	METRIC			
	4 PLACES ± 0.13		± 0.13	± 0.005	DRAWN BY JLSWENSON		DATE 2006/02/16	TITLE				
	3 PLACES ± 0.13		± 0.13	± 0.005	CHECKED BY		DATE 2006/02/16					
	2 PLACES ± 0.13		± 0.13	± 0.005	KLANG		DATE 2006/02/16					
	1 PLACE ± 0.25		± 0.25	± 0.010	APPROVED BY		DATE 2006/02/16					
	ANGULAR ± 1/2°		± 1/2°	± 0.005	MBANAKIS		DATE 2006/02/16	MOLEX				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.		DOCUMENT NO.		SD-76010-001			
					SEE CHART				SHEET NO.			7 OF 7
					SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					