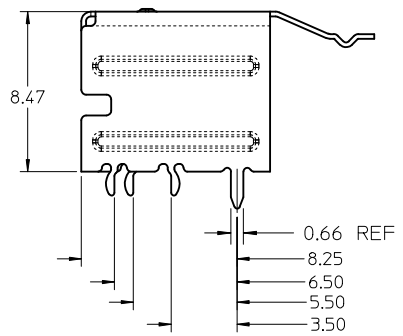
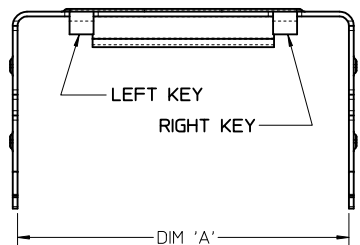
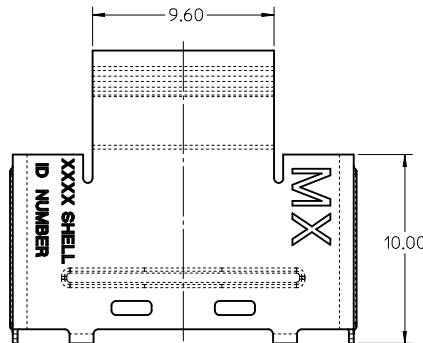
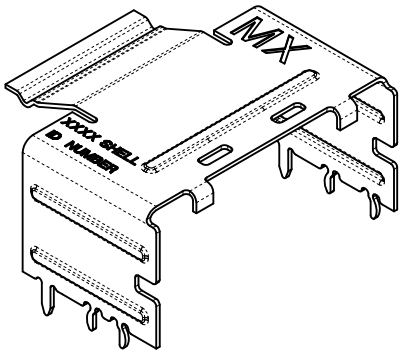


RETENTION FIT SHELL



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

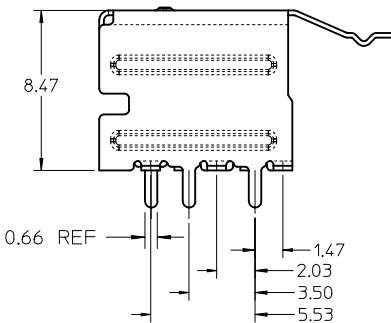
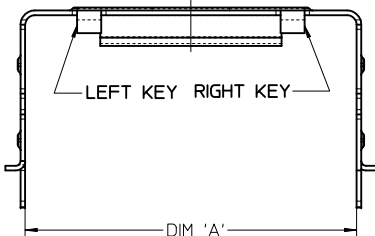
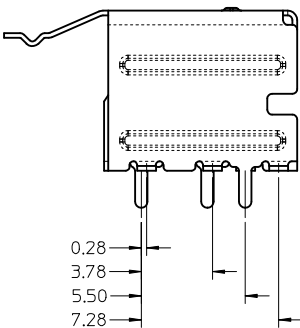
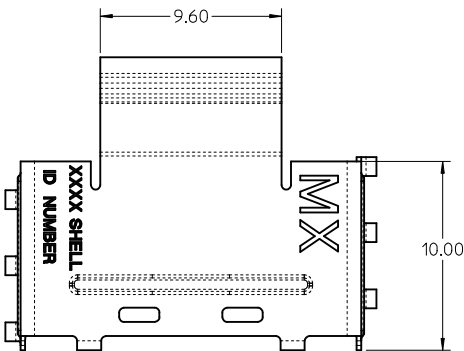
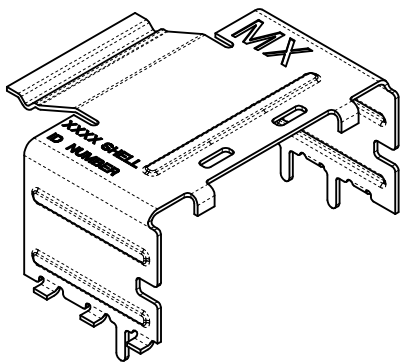
UNIVERSAL = NO KEY

- 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

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ADD REF DIMENSION EC NO: UCP2012-1863 DRAWN BY: DRWNLKANG CHKD: MBANAKIS APPR: MBANAKIS REV: C1	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 JLSWENSON		DATE 2006/02/16	
		4 PLACES ± ---		± ---		CHECKED BY KLANG		DATE 2006/02/16	
		3 PLACES ± 0.13		± ---		APPROVED BY MBANAKIS		DATE 2006/02/16	
		2 PLACES ± 0.13		± ---		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-76010-001	
1 PLACE ± 0.25		± ---		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 7	
ANGULAR ± 1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							

SMT SHELL



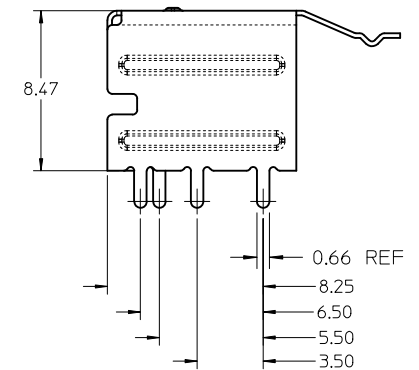
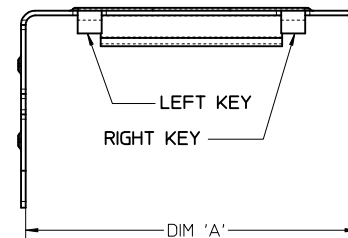
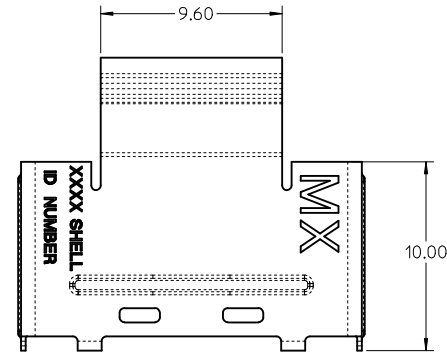
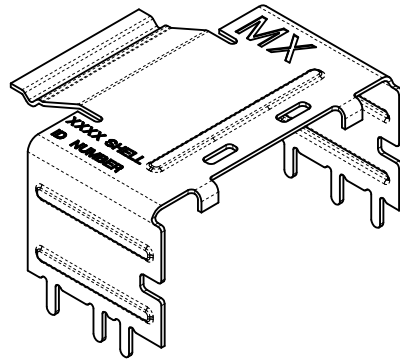
ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	KEY
76010-5001	26	13.55	LEFT
76010-5011	26	13.55	RIGHT
76010-5021	26	13.55	DUAL
76010-5101	36	17.55	LEFT
76010-5111	36	17.55	RIGHT
76010-5121	36	17.55	DUAL
76010-5031	26	13.55	UNIVERSAL
76010-5131	36	17.55	UNIVERSAL
76010-5201	50	23.15	LEFT
76010-5211	50	23.15	RIGHT
76010-5221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

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SEE SHEET 1 EC NO: UCP2012-1863 DRWN:KLANG CHKD: APPR:MBANAKIS 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				
				mm	INCH	DRAWN BY JLSWENSON		DATE 2006/02/16	TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE MOLEX INCORPORATED				
			4 PLACES	± ---	± ---	CHECKED BY KLANG		DATE 2006/02/16					
			3 PLACES	± 0.13	± ---	APPROVED BY MBANAKIS		DATE 2006/02/16					
			2 PLACES	± 0.13	± ---	MATERIAL NO.		DOCUMENT NO.	SHEET NO. 2 OF 7				
			1 PLACE	± 0.25	± ---	SEE CHART		SD-76010-001					
			ANGULAR ±1/2°			SIZE C			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

THROUGH HOLE SHELL (PART NUMBERS ON SHEET 4)



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SEE SHEET 1 EC NO: UCP2012-1863 2011/12/09 DRAWN BY: DRWNLKANG CHKD: MBANAKIS APPR: MBANAKIS 2011/12/09	DESCRIPTION	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
						MM ONLY		5:1	METRIC			
						DRAWN BY	DATE	TITLE				
						JLSWENSON	2006/02/16					
						CHECKED BY	DATE	I-PASS SHELL RIGHT ANGLE INTERNAL CABLE				
						KLANG	2006/02/16					
						APPROVED BY	DATE	MOLEX INCORPORATED				
						MBANAKIS	2006/02/16					
						ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-001		3 OF 7
REV			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
76010-5002	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

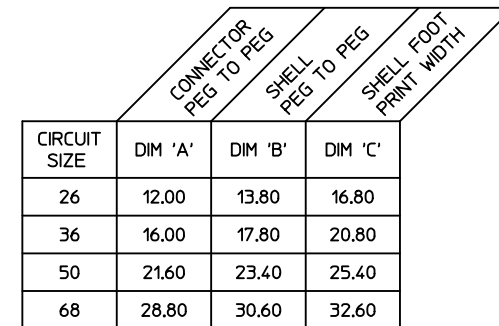
ITEM NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	KEY
76010-5003	26	13.55	2.79	LEFT
76010-5013	26	13.55	2.79	RIGHT
76010-5023	26	13.55	2.79	DUAL
76010-5033	26	13.55	2.79	UNIVERSAL
76010-5004	26	13.55	3.18	LEFT
76010-5014	26	13.55	3.18	RIGHT
76010-5024	26	13.55	3.18	DUAL
76010-5034	26	13.55	3.18	UNIVERSAL
76010-5203	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

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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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				DRAWN BY JLSWENSON	DATE 2006/02/16	TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE				
				CHECKED BY KLANG	DATE 2006/02/16					
				APPROVED BY MBANAKIS		DATE 2006/02/16	MOLEX INCORPORATED			
				MATERIAL NO.		DOCUMENT NO.				
C1	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-001				
				SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

FOR DETAILS ON CONNECTOR
FOOT PRINT, SEE SALES DRAWING
SD-75586-001

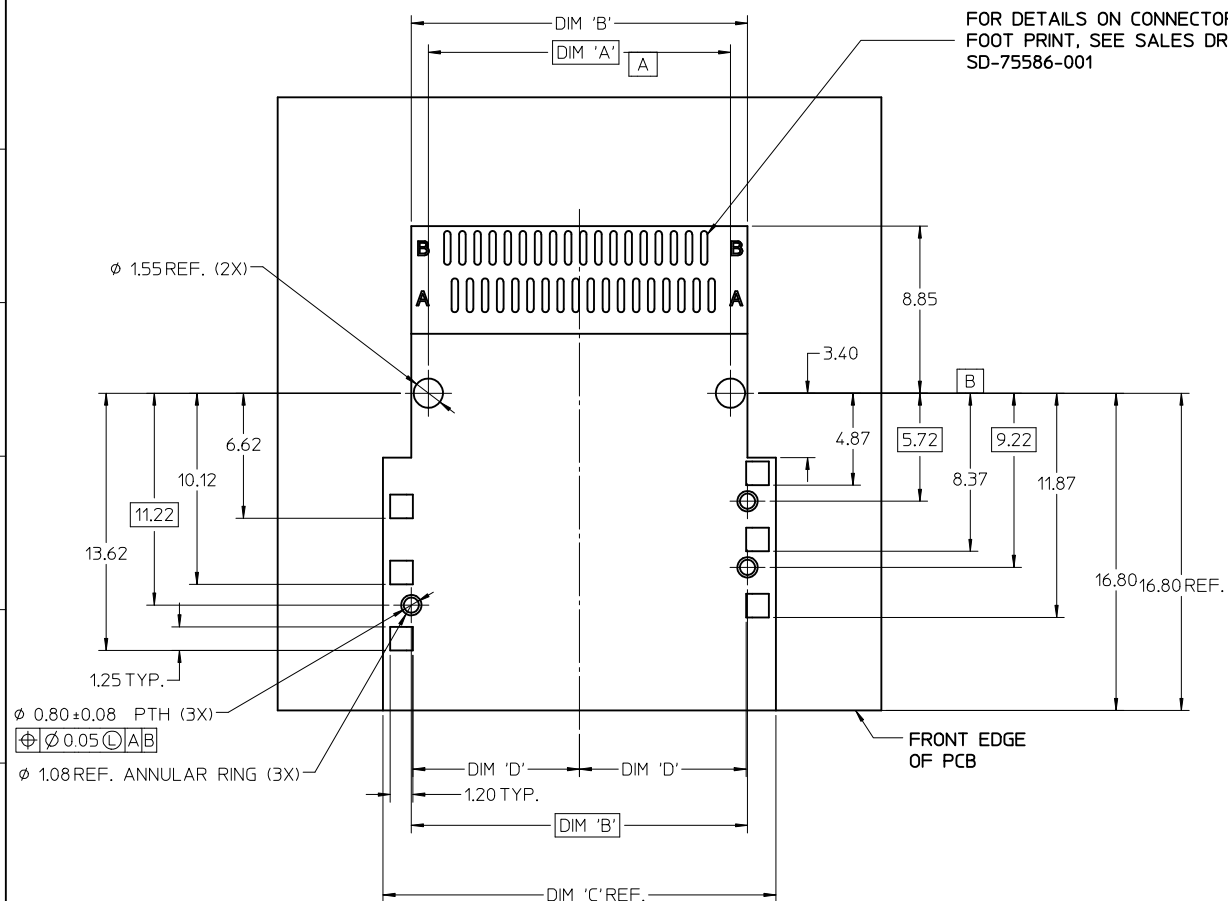


CIRCUIT SIZE	DIM 'A'	DIM 'B'	DIM 'C'
26	12.00	13.80	16.80
36	16.00	17.80	20.80
50	21.60	23.40	25.40
68	28.80	30.60	32.60

iPass™ IS A TRADEMARK OF MOLEX

SEE SHEET 1 EC NO: UCP2012-1863 DRAWN: KLANG 2011/12/09 CHKD: 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		
			mm	INCH	DRAWN BY	DATE	TITLE			
		4 PLACES	±---	±---	JLSWENSON	2006/02/16	I-PASS SHELL RIGHT ANGLE INTERNAL CABLE			
		3 PLACES	±0.13	±---	CHECKED BY	DATE				
		2 PLACES	±0.13	±---	KLANG	2006/02/16	MOLEX MOLEX INCORPORATED			
		1 PLACE	±0.25	±---	APPROVED BY	DATE				
		ANGULAR ±1/2°		MBANAKIS		2006/02/16	DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76010-001		5 OF 7		
		SIZE C	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



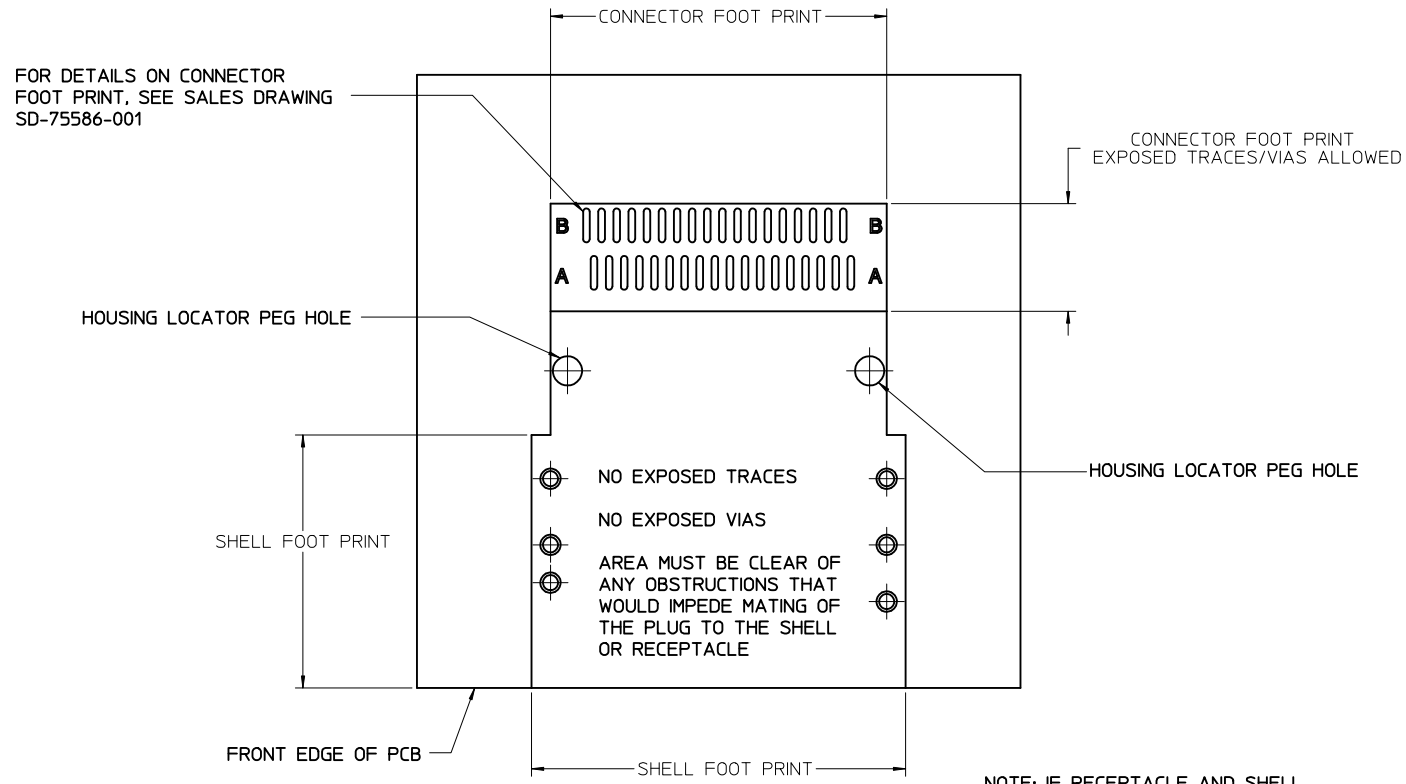
FOR DETAILS ON CONNECTOR
FOOT PRINT, SEE SALES DRAWING
SD-75586-001

	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.: UCP2012-1863 DRAWN: KLANG CHKD: APPR: MBANAK I S 2011/12/09	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	DATE	TITLE		
		4 PLACES	± ---	± ---	JLSWENSON	2006/02/16	I-PASS SHELL		
		3 PLACES	± 0.13	± ---	CHECKED BY	DATE	RIGHT ANGLE		
		2 PLACES	± 0.13	± ---	KLANG	2006/02/16	INTERNAL CABLE		
		1 PLACE	± 0.25	± ---	APPROVED BY	DATE	MOLEX INCORPORATED		
	ANGULAR ±1/2°		MBANAK I S	2006/02/16					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART		DOCUMENT NO. SD-76010-001		SHEET NO. 6 OF 7		
	REV	DESCRIPTION	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 DRWN:KLANG 2011/12/09 CHKD: MBANAKIS APPR:MBANAKIS 2011/12/09 C1	DESCRIPTION REV	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 JLSWENSON	DATE 2006/02/16	TITLE I-PASS SHELL RIGHT ANGLE INTERNAL CABLE		
			4 PLACES	± ---	± ---	CHECKED BY KLANG	DATE 2006/02/16			
			3 PLACES	± 0.13	± ---	APPROVED BY MBANAKIS	DATE 2006/02/16			MOLEX MOLEX INCORPORATED
			2 PLACES	± 0.13	± ---	MATERIAL NO. SEE CHART				
1 PLACE		± 0.25	± ---	ANGULAR ±1/2°		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	