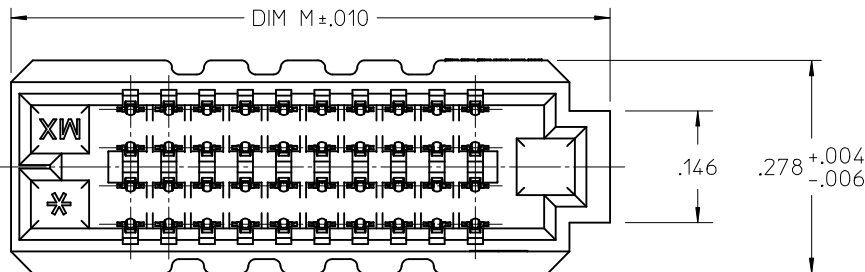


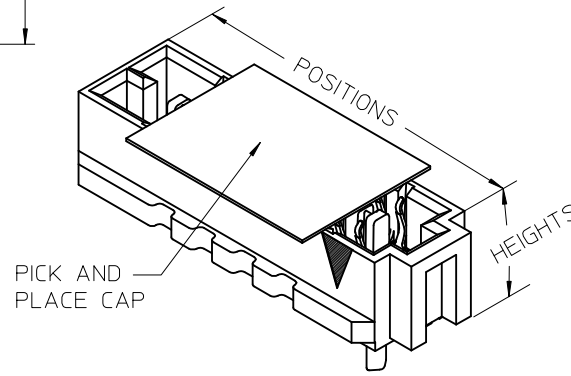
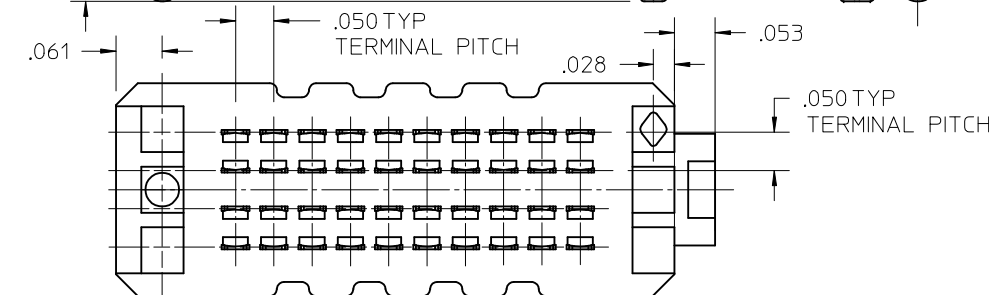
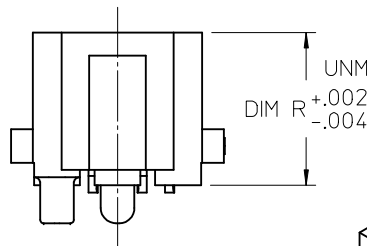
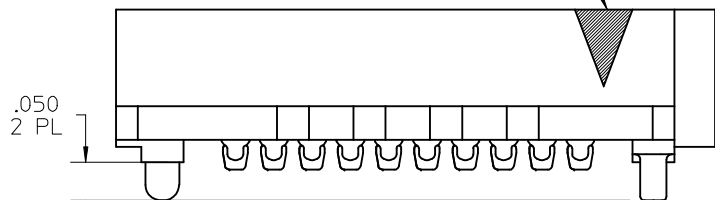
.006 ACROSS ALL
SOLDER CHARGES

LEAD CODE
1 = TIN
2 = TIN/LEAD

DATE CODE



ROW 1 / CKT 1 ID



POSITION	DIM M	
10	.782	.006
15	1.032	.006
20	1.282	.006
25	1.532	.006
30	1.782	.006
35	2.032	.006
40	2.282	.006
45	2.532	.009
50	2.782	.009

UPDT PKG SPEC IN NOTES			
EC NO:	UCP2013-1396	2012/10/09	
DRWN:	TIBARRA	2012/10/09	
CHKD:	BBARKER	2012/10/09	
APPR:	SMILLER	2012/10/16	
REV	DESCRIPTION		
M			

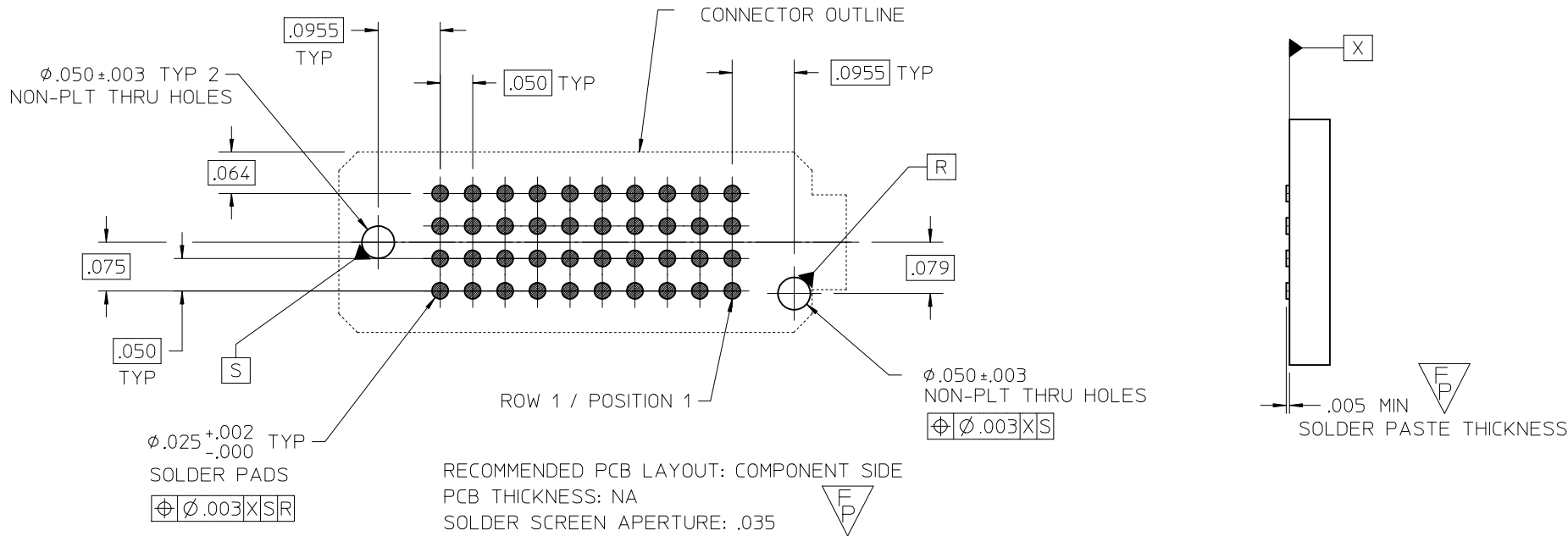
QUALITY SYMBOLS
$\nabla F = 0$
$\nabla E = 0$
$\nabla P = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	±	±
ANGULAR ± ---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
INCH ONLY	
DRAWN BY	DATE
TGREGORI	2007/05/21
CHECKED BY	DATE
JCOMERCI	2007/05/21
APPROVED BY	DATE
JCOMERCI	2010/03/05
MATERIAL NO.	
SEE TABLE	
SIZE	
A	

SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE		
SEARAY SLIM RECEPTACLE ASSEMBLY .050 PITCH		
molex		
DOCUMENT NO. SD-46557-001		SHEET NO. 1 OF 4
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

- NOTES:
1. MATERIALS: HOUSING- LCP, UL94V-0, BLACK
CONTACTS- COPPER ALLOY
SOLDER CHARGE: SEE CHART
 2. FINISH: SELECT GOLD IN CONTACT AREA: 30 MI MIN
SELECT TIN IN TAIL, 50 MI MIN
OVERALL NICKEL
 3. PRODUCT SPECIFICATION: PS-45970-001
 4. PACKAGING SPECIFICATION: PK-45971-002
 5. MATES WITH SEARAY SLIM PLUG ASSY 46556
 6. APPLICATION SPECIFICATION: AS-45970-001
 7. COSMETIC SPECIFICATION: PS-45499-002 CLASS B
 8. PART STATUS: CONTACT MOLEX



	MM	DIM R RECEPTACLE STACK HEIGHT				
		5.0	6.0	6.5	7.5	8.0
DIM P PLUG STACK HEIGHT	2.0	7.0	8.0	8.5	9.5	10.0
	3.0	8.0	9.0	9.5	10.5	11.0
	3.5	8.5	9.5	10.0	11.0	11.5
	2.5	7.5	8.5	9.0	10.0	10.5
	4.5	9.5	10.5	11.0	12.0	12.5
	5.0	10.0	11.0	11.5	12.5	13.0
	7.0	12.0	13.0	13.5	14.5	15.0

STACK HEIGHTS GIVEN IN MM FOR REF ONLY

SEE SHEET 1 EC NO: UCP2013-1396 DRWN: TIBARRA 2012/10/09 CHKD: BBARKER 2012/10/09 APPR: SMILLER 2012/10/16	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH ONLY		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
			 =0  =0  =2		mm	INCH	DRAWN BY TGREGORI	DATE 2007/05/21	TITLE SEARAY SLIM RECEPTACLE ASSEMBLY .050 PITCH molex					
				4 PLACES	± ---	± ---	CHECKED BY JCOMERC I	DATE 2007/05/21						
				3 PLACES	± ---	± .005	APPROVED BY JCOMERC I	DATE 2010/03/05						
				2 PLACES	± ---	± ---	MATERIAL NO.							
				1 PLACE	± ---	± ---	SEE TABLE							
			0 PLACE	±	±	DOCUMENT NO.		SD-46557-001	SHEET NO. 2 OF 4					
			ANGULAR ± ---°			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						
			REV											

6		5		4		3		2		1		
DIM R: (REF)		5.0 MM		6.0 MM		6.5 MM		7.5 MM		8.0 MM		STACK HEIGHTS GIVEN IN MM FOR REF ONLY
DIM R: HOUSING HEIGHT		.199		.238		.258		.297		.317		
POSITIONS		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		
10		46557-1145		46557-1245		46557-1345		46557-1445		46557-1545		
20		46557-2145		46557-2245		46557-2345		46557-2445		46557-2545		
30		46557-3145		46557-3245		46557-3345		46557-3445		46557-3545		
40		46557-4145		46557-4245		46557-4345		46557-4445		46557-4545		
50		46557-5145		46557-5245		46557-5345		46557-5445		46557-5545		
15		46557-6145		46557-6245		46557-6345		46557-6445		46557-6545		
25		46557-7145		46557-7245		46557-7345		46557-7445		46557-7545		
35		46557-8145		46557-8245		46557-8345		46557-8445		46557-8545		
45		46557-9145		46557-9245		46557-9345		46557-9445		46557-9545		

6		5		4		3		2		1					
DIM R: (REF)		5.0 MM		6.0 MM		6.5 MM		7.5 MM		8.0 MM		STACK HEIGHTS GIVEN IN MM FOR REF ONLY			
DIM R: HOUSING HEIGHT		.199		.238		.258		.297		.317					
POSITIONS		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO					
10		46557-1147		46557-1247		46557-1347		46557-1447		46557-1547					
20		46557-2147		46557-2247		46557-2347		46557-2447		46557-2547					
30		46557-3147		46557-3247		46557-3347		46557-3447		46557-3547					
40		46557-4147		46557-4247		46557-4347		46557-4447		46557-4547					
50		46557-5147		46557-5247		46557-5347		46557-5447		46557-5547					
15		46557-6147		46557-6247		46557-6347		46557-6447		46557-6547					
25		46557-7147		46557-7247		46557-7347		46557-7447		46557-7547					
35		46557-8147		46557-8247		46557-8347		46557-8447		46557-8547					
45		46557-9147		46557-9247		46557-9347		46557-9447		46557-9547					
NOTES: 1. THIS SHEET CONTAINS THE FOLLOWING OPTIONS SOLDER CHARGE: TIN / LEAD, 63/Pb 37															
SEE SHEET 1 EC NO: UCP2013-1396 DRWN: TIBARRA 2012/10/09 CHKD: BBARKER 2012/10/09 APPR: SMILLER 2012/10/16 REV M		QUALITY SYMBOLS =0 =0 =0		GENERAL TOLERANCES (UNLESS SPECIFIED) mmINCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± ± ANGULAR ± ---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DIMENSION STYLE INCH ONLY DRAWN BY DATE TGREGORI 2007/05/21 CHECKED BY DATE JCOMERCI 2007/05/21 APPROVED BY DATE JCOMERCI 2010/03/05 MATERIAL NO. SEE TABLE			SCALE 1:1 TITLE SEARAY SLIM RECEPTACLE ASSEMBLY .050 PITCH molex		DESIGN UNITS INCH THIRD ANGLE PROJECTION		DOCUMENT NO. SD-46557-001 SHEET NO. 4 OF 4	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
tb_frame_A_P_AM_T Rev. G 2012/01/11		5		4			3			2		1			

Данный компонент на территории Российской Федерации

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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