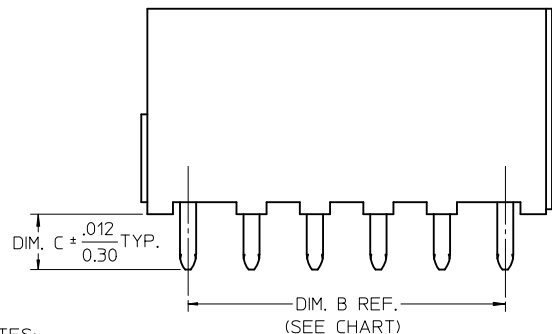
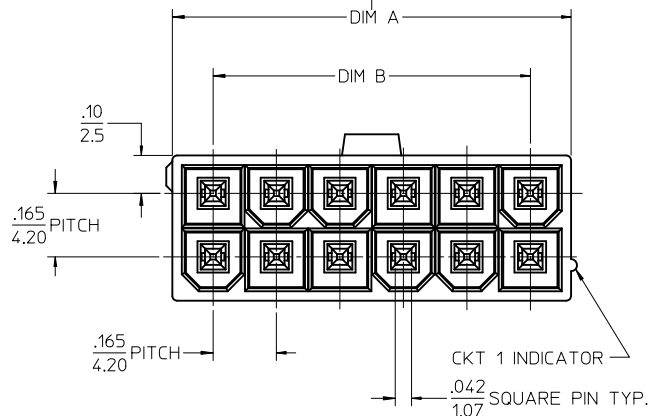
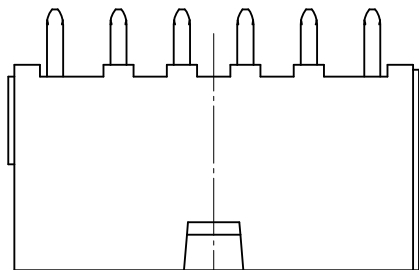
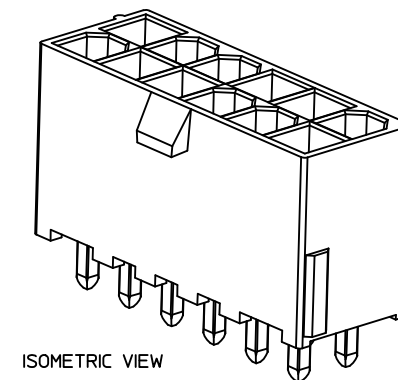
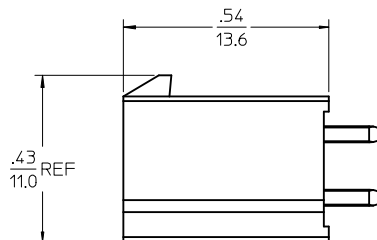


J
I
H
G
F
E
D
C
B
A

13 12 11 10 9 8 7 6 5 4 3 2 1

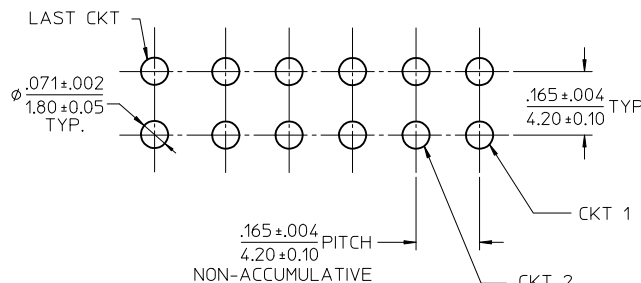


- NOTES:
- MATERIALS:
HOUSING - GLASS FILLED LCP UL94V-0, COLOR: SEE CHART
TERMINAL - BRASS
 - TERMINAL PLATING:
TIN= .000100/0.00254 MIN. MATTE TIN OVER
.000050/0.00127 MIN. NICKEL
GOLD=.000030/0.00076 MIN. SELECT GOLD OVER
.000100/0.00254 MIN. SELECT MATTE TIN
OVER .000050/0.00127 MIN. NICKEL OVERALL.
 - PRODUCT SPECIFICATION: PS-46207-001
 - PACKAGING SPECIFICATION: TRAY PACK PER: PK-46207-001
TAPE AND REEL PACK PER: PK-46207-002
 - PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC ' SPECIFICATION PS-45499-002.
 - PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
 - CONNECTORS ARE NOT TO BE MATED AND UNMATED WHILE CIRCUITS ARE LIVE.

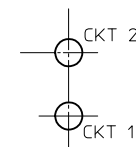


ISOMETRIC VIEW
(12 CKT - SHOWN)

CKT SIZE	DIM. A	DIM. B
02	0.21/5.4	NA
04	0.38/9.6	0.165/4.20
06	0.54/13.8	0.331/8.40
08	0.71/18.0	0.496/12.60
10	0.87/22.2	0.661/16.80
12	1.04/26.4	0.827/21.00
14	1.21/30.6	0.992/25.20
16	1.37/34.8	1.160/29.40
18	1.54/39.0	1.323/33.60
20	1.70/43.2	1.488/37.80
22	1.87/47.4	1.654/42.00
24	2.03/51.6	1.819/46.20



LAYOUT FOR
4-24 CIRCUITS



LAYOUT FOR
2 CIRCUIT

RECOMMENDED PCB HOLE LAYOUT COMPONENT SIDE

ADD NATURAL PN EC NO: UCP2011-3285 DRWN: JAGUILAR 2011/04/25 CHKD: JBELL 2011/04/25 APPR: FSMITH 2011/05/02 REV	DESCRIPTION	QUALITY SYMBOLS F=0 E=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY LSCHMIDT	DATE 2007/12/14	MINI-FIT RTC HI-TEMP VERTICAL HEADER IN LCP, W/O PCB PEGS					
			4 PLACES	± ---	± ---	CHECKED BY JBELL	DATE 2007/12/17						
			3 PLACES	± ---	± .005	APPROVED BY	DATE						
			2 PLACES	± 0.13	± .010	FSM1THROEMER 2007/12/18		molex		MOLEX INCORPORATED			
			1 PLACE		± 0.25	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			ANGULAR		± 1/2°		SEE CHART		SD-46207-002		1 OF 3		
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										

	13	12	11	10	9	8	7	6	5	4	3	2	1												
	GOLD PLATING						COLOR=BLACK						TIN PLATING						COLOR=BLACK						
J	CKT SIZE	TAPE & REEL MATERIAL NUMBER		TRAY PACK MATERIAL NUMBER		DIM. C		PCB THK.								CKT SIZE	TAPE & REEL MATERIAL NUMBER		TRAY PACK MATERIAL NUMBER		DIM. C		PCB THK.		J
	02	462078002	*	462076002	*	0.144/3.66		0.062								02	462074002	*	462071002	*	0.144/3.66		0.062		
	04	462078004	*	462076004	*	0.144/3.66		0.062								04	462074004	*	462071004	*	0.144/3.66		0.062		
	06	462078006	*	462076006	*	0.144/3.66		0.062								06	462074006	*	462071006	*	0.144/3.66		0.062		
	08	462078008	*	462076008	*	0.144/3.66		0.062								08	462074008	*	462071008	*	0.144/3.66		0.062		
I	10	462078010	*	462076010	*	0.144/3.66		0.062								10	462074010	*	462071010	*	0.144/3.66		0.062		I
	12	462078012	*	462076012	*	0.144/3.66		0.062								12	462074012	*	462071012	*	0.144/3.66		0.062		
	14	462078014	*	462076014	*	0.144/3.66		0.062								14	462074014	*	462071014	*	0.144/3.66		0.062		
	16	462078016	*	462076016	*	0.144/3.66		0.062								16	462074016	*	462071016	*	0.144/3.66		0.062		
	18	462078018	*	462076018	*	0.144/3.66		0.062								18	462074018	*	462071018	*	0.144/3.66		0.062		
	20	462078020	*	462076020	*	0.144/3.66		0.062								20	462074020	*	462071020	*	0.144/3.66		0.062		
	22	462078022	*	462076022	*	0.144/3.66		0.062								22	462074022	*	462071022	*	0.144/3.66		0.062		
H	24	462078024	*	462076024	*	0.144/3.66		0.062								24	462074024	*	462071024	*	0.144/3.66		0.062		H
	02															02			462071102	*	0.176/4.46		0.093		
	04															04			462071104		0.176/4.46		0.093		
	06															06			462071106		0.176/4.46		0.093		
	08															08			462071108		0.176/4.46		0.093		
G	10															10			462071110		0.176/4.46		0.093		
	12															12			462071112		0.176/4.46		0.093		
	14															14			462071114	*	0.176/4.46		0.093		G
	16															16			462071116	*	0.176/4.46		0.093		
	18															18			462071118	*	0.176/4.46		0.093		
	20															20			462071120	*	0.176/4.46		0.093		
	22															22			462071122	*	0.176/4.46		0.093		
F	24															24			462071124		0.176/4.46		0.093		
	02															02			462071202	*	0.207/5.26		0.125		F
	04															04			462071204		0.207/5.26		0.125		
	06															06			462071206		0.207/5.26		0.125		
	08															08			462071208		0.207/5.26		0.125		
	10															10			462071210		0.207/5.26		0.125		
	12															12			462071212		0.207/5.26		0.125		
E	14															14			462071214	*	0.207/5.26		0.125		E
	16															16			462071216	*	0.207/5.26		0.125		
	18															18			462071218	*	0.207/5.26		0.125		
	20															20			462071220	*	0.207/5.26		0.125		
	22															22			462071222	*	0.207/5.26		0.125		
	24															24			462071224		0.207/5.26		0.125		
D																									D

		13		12		11		10		9		8		7		6		5		4		3		2		1	
J		TIN PLATING																								COLOR=NATURAL	
		CKT SIZE		TAPE & REEL MATERIAL NUMBER				TRAY PACK MATERIAL NUMBER				DIM. C				PCB THK.											
I		02		462074302				*				462071302				*				0.144/3.66				0.062			
		04		462074304				*				462071304				*				0.144/3.66				0.062			
		06		462074306				*				462071306				*				0.144/3.66				0.062			
		08		462074308				*				462071308				*				0.144/3.66				0.062			
		10		462074310				*				462071310				*				0.144/3.66				0.062			
		12		462074312				*				462071312				*				0.144/3.66				0.062			
		14		462074314				*				462071314				*				0.144/3.66				0.062			
		16		462074316				*				462071316				*				0.144/3.66				0.062			
		18		462074318				*				462071318				*				0.144/3.66				0.062			
		20		462074320				*				462071320				*				0.144/3.66				0.062			
H		22		462074322				*				462071322				*				0.144/3.66				0.062			
		24		462074324				*				462071324				*				0.144/3.66				0.062			
		02										*				0.176/4.46				0.093							
		04										*				0.176/4.46				0.093							
		06										*				0.176/4.46				0.093							
		08										*				0.176/4.46				0.093							
		10										*				0.176/4.46				0.093							
		12										*				0.176/4.46				0.093							
		14										*				0.176/4.46				0.093							
		16										*				0.176/4.46				0.093							
G		18										*				0.176/4.46				0.093							
		20										*				0.176/4.46				0.093							
		22										*				0.176/4.46				0.093							
		24										*				0.176/4.46				0.093							
		02										*				0.207/5.26				0.125							
		04										*				0.207/5.26				0.125							
		06										*				0.207/5.26				0.125							
		08										*				0.207/5.26				0.125							
		10										*				0.207/5.26				0.125							
		12										*				0.207/5.26				0.125							
F		14										*				0.207/5.26				0.125							
		16										*				0.207/5.26				0.125							
		18										*				0.207/5.26				0.125							
		20										*				0.207/5.26				0.125							
		22										*				0.207/5.26				0.125							
		24										*				0.207/5.26				0.125							
		02										*				0.207/5.26				0.125							
		04										*				0.207/5.26				0.125							
		06										*				0.207/5.26				0.125							
		08										*				0.207/5.26				0.125							
E		10										*				0.207/5.26				0.125							
		12										*				0.207/5.26				0.125							
		14										*				0.207/5.26				0.125							
		16										*				0.207/5.26				0.125							
		18										*				0.207/5.26				0.125							
		20										*				0.207/5.26				0.125							
		22										*				0.207/5.26				0.125							
		24										*				0.207/5.26				0.125							
		02										*				0.207/5.26				0.125							
		04										*				0.207/5.26				0.125							
D		06										*				0.207/5.26				0.125							
		08										*				0.207/5.26				0.125							
		10										*				0.207/5.26				0.125							
		12										*				0.207/5.26				0.125							
		14										*				0.207/5.26				0.125							
		16										*				0.207/5.26				0.125							
		18										*				0.207/5.26				0.125							
		20										*				0.207/5.26				0.125							
		22										*				0.207/5.26				0.125							
		24										*				0.207/5.26				0.125							
C		* DESIGNATES PART NOT RELEASED. CONTACT FACTORY FOR AVAILABILITY.																									
B																											
A																											

SEE SHEET 1 EC NO: UCP2011-3285 DRWN: J JAGUILAR 2011/04/25 CHKD: JBELL 2011/04/25 APPR: FSMITH 2011/05/02	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE				SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION							
								IN/MM				1:1	METRIC								
				4 PLACES		± ---	± ---	mm		INCH		DRAWN BY DATE		TITLE MINI-FIT RTC HI-TEMP VERTICAL HEADER IN LCP, W/O PCB PEGS MOLEX INCORPORATED							
				3 PLACES		± ---	± .005			CHECKED BY DATE											
				2 PLACES		± 0.13	± .010			JBELL 2007/12/17											
				1 PLACE		± 0.25	± ---			APPROVED BY DATE											
								ANGULAR ±1/2°				MATERIAL NO.				DOCUMENT NO.		SHEET NO.			
								DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART				SD-46207-002				3 OF 3	
												SIZE				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

tb_frame_C_P_AM_T Rev. F 2009/06/18		12		11		10		9		8		7		6		5		4		3		2		1	
--	--	----	--	----	--	----	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--