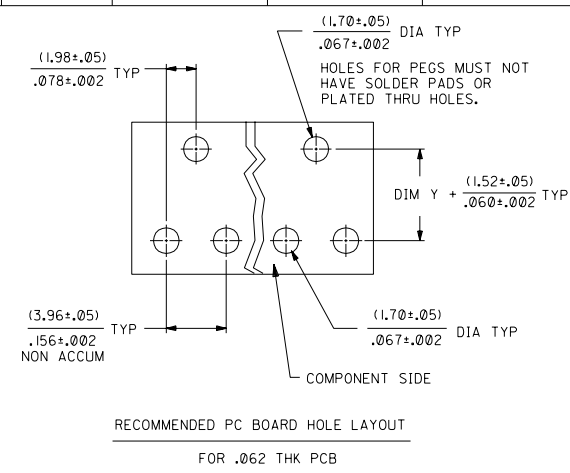
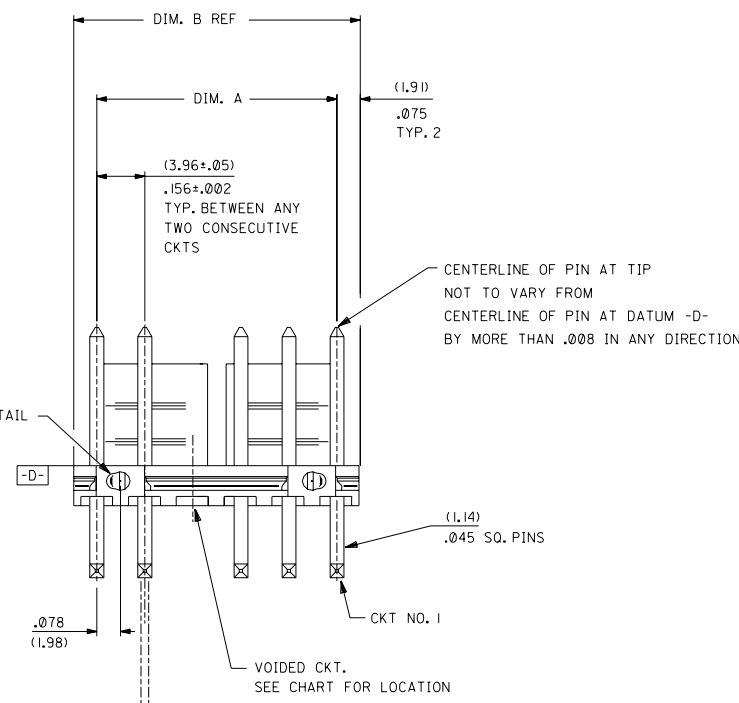
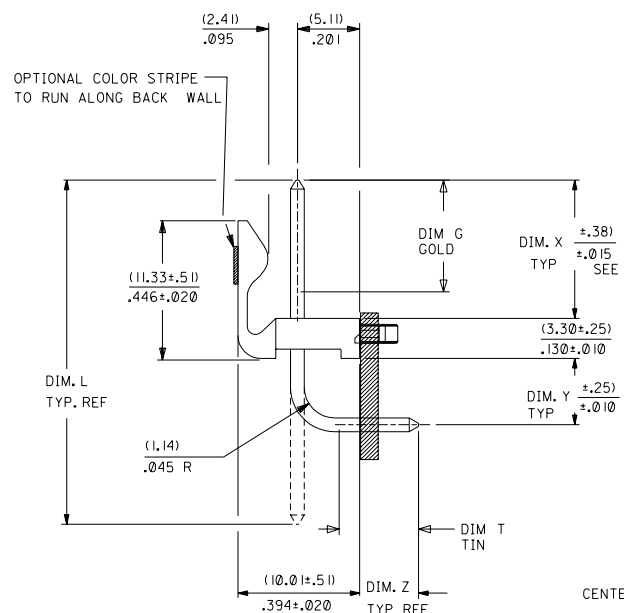
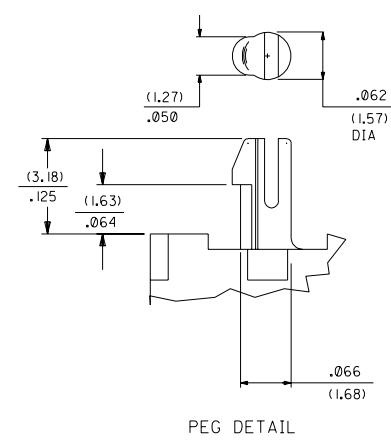




- NOTES:
1. SOLDERABILITY: WHEN PARTS ARE SOLDERED AT A TEMPERATURE OF 230°C (446°F) FOR 5 SECONDS, EACH SOLDERED SURFACE SHALL BE A MINIMUM OF 95% COVERED WITH A SMOOTH CONTINUOUS ADHERENT COATING. FOR OTHER INFORMATION SEE ES-152.
 2. PIN PUSH OUT FORCE: PRIOR TO SOLDERING, A 3 POUND MINIMUM FORCE (IN EITHER DIRECTION) SHALL BE REQUIRED TO PUSH THE PIN OUT OF THE HEADER.
 3. FOR ADDITIONAL INFORMATION AND TESTING PROCEDURES SEE PS-08-50.
 4. PARTS ARE STACKABLE END TO END ON (3.96)±.156 CENTERS.
 5. FOR PART WITHOUT PEG SEE DWG NO. SDA-41792

MATERIAL: HEADER: GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
 FINISH: PER ES-88
 (102) OVERALL TIN: .00508 MICROMETERS MIN OVER .00254 MIN COPPER.
 (208) SELECT GOLD: .00038 MICROMETERS MIN,
 *SELECT TIN: .00254 MICROMETERS MIN,
 OVERALL NICKEL UNDERPLATE: .00127 MICROMETERS MIN.
 (228) SELECT GOLD: .00076 MICROMETERS MIN,
 *SELECT TIN: .00254 MICROMETERS MIN,
 OVERALL NICKEL UNDERPLATE: .00127 MICROMETERS MIN.

*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.



NO. OF CKT'S.	DIM. A	DIM. B	NO. OF PEGS
2	(3.96±.05) .156±.002	(7.77) .306	1
3	(7.92±.08) .312±.003	(11.73) .462	2
4	(11.89±.08) .468±.003	(15.70) .618	2
5	(15.85±.10) .624±.004	(19.66) .774	2
6	(19.81±.10) .780±.004	(23.62) .930	2
7	(23.77±.10) .936±.004	(27.58) 1.086	2
8	(27.74±.13) 1.092±.005	(31.55) 1.242	2
9	(31.70±.13) 1.248±.005	(35.51) 1.398	2
10	(35.66±.13) 1.404±.005	(39.47) 1.554	2
11	(39.62±.15) 1.560±.006	(43.43) 1.710	2
12	(43.59±.15) 1.716±.006	(47.40) 1.866	2
13	(47.55±.15) 1.872±.006	(51.36) 2.022	2
14	(51.51±.18) 2.028±.007	(55.32) 2.178	2
15	(55.47±.18) 2.184±.007	(59.28) 2.334	2
16	(59.44±.18) 2.340±.007	(63.25) 2.490	2
17	(63.40±.20) 2.496±.008	(67.21) 2.646	2
18	(67.36±.20) 2.652±.008	(71.17) 2.802	2

F	LEADFREE UPDATE UCP2004-1811 3-22-04 CZUMA	D2	REL 0080/0084 UCR2000-0347 SAMIEC 99-11-11	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2° 3 PLACE ± 2 PLACE ± 1 PLACE ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DRWG. BY SAMIEC APP'D. BY LENZ CHK'D. BY PATEL SCALE:	TITLE FRICTION LOCK HEADER ASS'Y .156 BENT SQ PIN W/PEGS 42892 SERIES DWG. MOLEX INCORPORATED LITTLE, ILL. 60532 U.S.A. SHEET NO. 1 OF 3 DATE 01/15/91 REV. C
E	ADD PACK SPEC UCR2002-0091 7/25/01 SAMIEC	D1	REL 0053/0079 UCR2000-0332 11-5-99 SAMIEC		
D3	REL 0119/0133 UCR2001-0958 4/17/01 SAMIEC	D	CORRECT TYPO -001 UCR1999-0291 98-11-2 SAMIEC		
LTR.	REVISIONS	LTR.	REVISIONS		

		13		12		11		10		9		8		7		6		42892		4		3		2		1													
J		ENG. NO.		HEADER NO.		PIN NO.		PLATING		DIM. L		DIM. X		DIM. G GOLD		DIM. Y		DIM. Z		DIM. T TIN		DIM. W		NO OF CKTS		VOID CKTS		PACKAGING		J									
		A-42892-0002/0018		41790-0070/0086		2161-62(102)		102		(24.89) .980		(11.43) .450		() N/A		(2.82) .111		(3.30) .130		() OVERALL		90°		2-18		NONE		BULK PER PK-42492-002											
		A-42892-0080/0096		41790-0070/0086		43294-0452		208		(24.89) .980		(11.43) .450		(6.86) .270		(2.82) .111		(3.30) .130		(4.06) .160		90°		2-18		NONE		BULK PER PK-42492-002											
		A-42892-0097/0113		41790-0070/0086		43294-0453		228		(24.89) .980		(11.43) .450		(6.86) .270		(2.82) .111		(3.30) .130		()		90°		2-18		NONE		BULK PER PK-42492-002											
I		A- - /		- /		-				()		()		()		()		()		()										I									
		A- - /		- /		-				()		()		()		()		()		()																			
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H																														H									
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		A-42892-0002/0018				A-42892-0080/0096				A-42892-0097/0113																				42892									
		EDP NO.		ENG. NO.		NO OF CKTS				EDP NO.		ENG. NO.		NO OF CKTS				EDP NO.		ENG. NO.		NO OF CKTS				EDP NO.		ENG. NO.		NO OF CKTS									
		26-60-7020		A-42892-0002		2				42892-0080		A-42892-0080		2				42892-0097		A-42892-0097		2						2											
		26-60-7030		A-42892-0003		3				42892-0081		A-42892-0081		3				42892-0098		A-42892-0098		3						3											
		26-60-7040		A-42892-0004		4				42892-0082		A-42892-0082		4				42892-0099		A-42892-0099		4						4											
		26-60-7050		A-42892-0005		5				42892-0083		A-42892-0083		5				42892-0100		A-42892-0100		5						5											
		26-60-7060		A-42892-0006		6				42892-0084		A-42892-0084		6				42892-0101		A-42892-0101		6						6											
		26-60-7070		A-42892-0007		7				42892-0085		A-42892-0085		7				42892-0102		A-42892-0102		7						7											
		26-60-7080		A-42892-0008		8				42892-0086		A-42892-0086		8				42892-0103		A-42892-0103		8						8											
		26-60-7090		A-42892-0009		9				42892-0087		A-42892-0087		9				42892-0104		A-42892-0104		9						9											
		26-60-7100		A-42892-0010		10				42892-0088		A-42892-0088		10				42892-0105		A-42892-0105		10						10											
		26-60-7110		A-42892-0011		11				42892-0089		A-42892-0089		11				42892-0106		A-42892-0106		11						11											
		26-60-7120		A-42892-0012		12				42892-0090		A-42892-0090		12				42892-0107		A-42892-0107		12						12											
		26-60-7130		A-42892-0013		13				42892-0091		A-42892-0091		13				42892-0108		A-42892-0108		13						13											
		26-60-7140		A-42892-0014		14				42892-0092		A-42892-0092		14				42892-0109		A-42892-0109		14						14											
		26-60-7150		A-42892-0015		15				42892-0093		A-42892-0093		15				42892-0110		A-42892-0110		15						15											
		26-60-7160		A-42892-0016		16				42892-0094		A-42892-0094		16				42892-0111		A-42892-0111		16						16											
B		26-60-7170		A-42892-0017		17				42892-0095		A-42892-0095		17				42892-0112		A-42892-0112		17						17				B							
		26-60-7180		A-42892-0018		18				42892-0096		A-42892-0096		18				42892-0113		A-42892-0113		18						18											
A		STANDARD PRODUCTS														SEE SHEET I		D		SEE SHEET I		DIMENSIONS SHOWN (METRIC) INCH		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM								A					
																SEE SHEET I		C		SEE SHEET I		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE		FRICTION LOCK HEADER ASSY													
																SEE SHEET I		B4		SEE SHEET I		INCH METRIC		3 PLACE ±		.1560 BENT SQ PIN W/PEGS													
																SEE SHEET I		B3		SEE SHEET I		2 PLACE ± ±		1 PLACE ± ±		42892 SERIES DWG													
																SEE SHEET I		B1		SEE SHEET I		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO.		MOLEX INCORPORATED								SHEET NO. 2		DATE 01/15/91			
																SEE SHEET I		B		SEE SHEET I		APPROVAL BY: SAMIEC CHK'D BY: PATEL		SCALE :		SEE CHART		SD A-42892											
														LTR.		REVISIONS		LTR.		REVISIONS		FILE NAME S42892X2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV. C SIZE C													
		13		12		11		10		9		8		7		6		5		4		3		2		1													