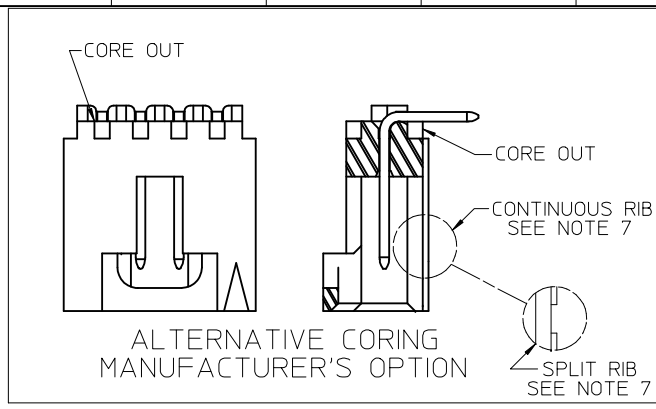
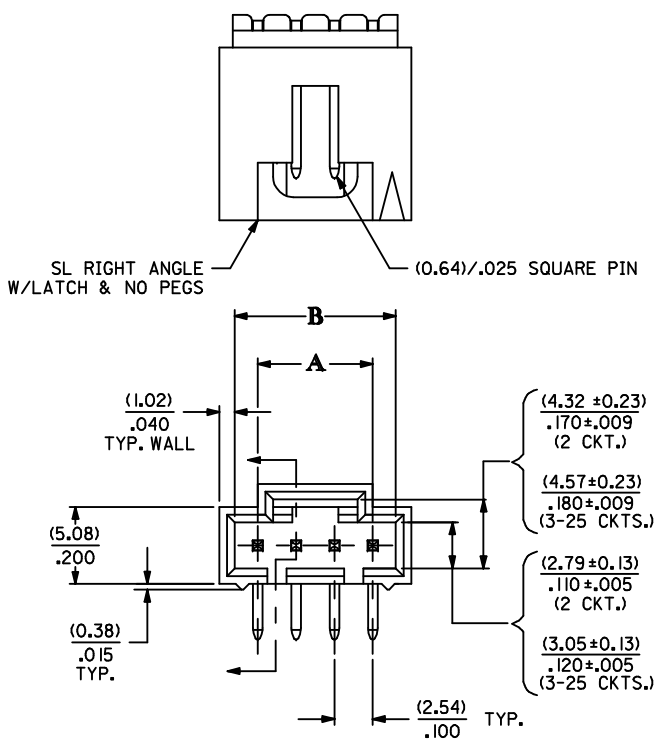
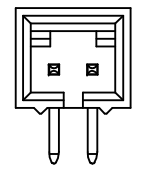
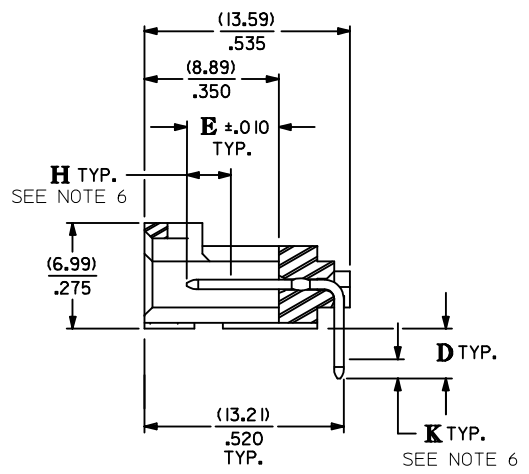
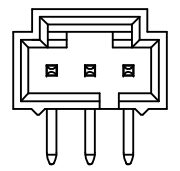




CKT. SIZE	DIM. "A"		DIM. "B"	
	MM	IN.	MM	IN.
2	2.54	.100	5.33	.210
3	5.08	.200	8.13	.320
4	7.62	.300	10.67	.420
5	10.16	.400	13.21	.520
6	12.70	.500	15.75	.620
7	15.24	.600	18.29	.720
8	17.78	.700	20.83	.820
9	20.32	.800	23.37	.920
10	22.86	.900	25.91	1.020
11	25.40	1.000	28.45	1.120
12	27.94	1.100	30.99	1.220
13	30.48	1.200	33.53	1.320
14	33.02	1.300	36.07	1.420
15	35.56	1.400	38.61	1.520
16	38.10	1.500	41.15	1.620
17	40.64	1.600	43.69	1.720
18	43.18	1.700	46.23	1.820
19	45.72	1.800	48.77	1.920
20	48.26	1.900	51.31	2.020
21	50.80	2.000	53.85	2.120
22	53.34	2.100	56.39	2.220
23	55.88	2.200	58.93	2.320
24	58.42	2.300	61.47	2.420
25	60.96	2.400	64.01	2.520

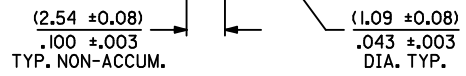


2 CIRCUIT



3 CIRCUIT

- NOTES:
- HEADER MATERIAL: GLASS FILLED POLYESTER;
UL 94V-0, COLOR: BLACK
PIN MATERIAL: PHOSPHOR BRONZE
 - FINISH:
TIN: 3.81 MICROMETERS/150 MICROINCHES MINIMUM TIN PLATE OVERALL
OVER NICKEL UNDERPLATE OVERALL
15 GOLD: 0.38 MICROMETERS/15 MICROINCHES MINIMUM GOLD PLATE IN CONTACT AREA
1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN PLATE IN TAIL AREA
OVER NICKEL UNDERPLATE OVERALL
30 GOLD: 0.76 MICROMETERS/30 MICROINCHES MINIMUM GOLD PLATE IN CONTACT AREA
1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN PLATE IN TAIL AREA
OVER NICKEL UNDERPLATE OVERALL
 - HEADER TO BE USED WITH OPTION *G* 70400 AND 70430
SERIES SL CONNECTORS
 - REFER TO MOLEX PRODUCT SPECIFICATION PS-70541 & PS-70400
 - STANDARD PACKAGING IN TUBES PER PK-70873-0015 OR
OPTIONAL PACKAGING IN BAGS PER PK-70873-0535.
OPTION PACK NOT AVAILABLE FOR ALL CKT SIZES.
 - MEASURE POINT FOR PLATING THICKNESS
 - ALTERNATIVE RIB, MAY BE SPLIT OR CONTINUOUS. EITHER OPTION DOES NOT IMPACT
FUNCTION OF THE ASSEMBLY.



RECOMMENDED PC BOARD LAYOUT
(FOR USE WITH (1.57)/.062 THICK BOARD)

CORRECT NOTE CALL OUTS EC NO: UCP2015-1994 2014/11/11 DRWN:MP0FF CHKD:TBARRA APPR:SMILLER 2014/11/11 2014/11/12 K	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0 REV	DESCRIPTION <
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13		12		11		10		9		8		7		6		5		4		3		2		1																											
J	CIRCUIT SIZE	ENGINEERING NUMBER A-70553	MANUFACTURE RELEASE STATUS									D REF.	E ± .010	PLATING TYPE		CONNECTOR END PLATING			P.C. BOARD END PLATING			SEE PACK INFORMA. DRAWING PK-70873																													
														TYPE	H MEAS.		TYPE	K MEAS.																																	
	2-10	-0001-0009	R.F.M.									(3.30) .130	(6.10) .240	15 GOLD		GOLD	(2.54) .100		TIN	(1.27) .050		-0015 (TUBES)																													
I	11-25	-0010-0024	R.F.M.											TIN		TIN	(2.54) .100		TIN	(1.27) .050		-0015 (TUBES)																													
	2-10	-0036-0044	R.F.M.									(3.30) .130	(6.10) .240	TIN		TIN	(2.54) .100		TIN	(1.27) .050		-0015 (TUBES)																													
H	11-25	-0045-0059	R.F.M.											30 GOLD		GOLD	(2.54) .100		TIN	(1.27) .050		-0015 (TUBES)																													
	2-10	-0106-0114	R.F.M.									(3.30) .130	(6.10) .240	15 GOLD		GOLD	(2.54) .100		TIN	(1.27) .050		-0015 (TUBES)																													
G	11-25	-0141-0149	R.F.M.									(2.67) .105	(6.10) .240	15 GOLD		GOLD	(2.54) .100		TIN	(1.27) .050		-0015 (TUBES)																													
	2-10																																																		
F	11-25																																																		
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D																																																			
C																																																			
B																																																			
A																																																			
"X" IN COLUMN UNDER "ASSEMBLY ITEM NUMBER " HEADING DENOTES TOOLING NOT AVAILABLE																																																			
SEE SHEET 1 EC NO: UCP2015-1994 DRWN:MP0FF CHKD:TIBARRA APPR:SMILLER 2014/11/11 2014/11/11 2014/11/12 QUALITY SYMBOLS ▽=0 ▽=0 ▽=0 GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .010 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DIMENSION STYLE MM/IN DRAWN BY DATE CHECKED BY DATE APPROVED BY DATE SCALE 4:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION SALES ASSY, SL RIGHT ANGLE HDR W/LATCH (2.54)/.100 CENTERS molex SHEET NO. 2 OF 3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX. INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION <tr><td colspan="2">1b_frame_C_P_AM_T Rev. G 2012/01/11</td><td colspan="2">12</td><td colspan="2">11</td><td colspan="2">10</td><td colspan="2">9</td><td colspan="2">8</td><td colspan="2">7</td><td colspan="2">6</td><td colspan="2">5</td><td colspan="2">4</td><td colspan="2">3</td><td colspan="2">2</td><td colspan="2">1</td></tr>																										1b_frame_C_P_AM_T Rev. G 2012/01/11		12		11		10		9		8		7		6		5		4		3		2		1	
1b_frame_C_P_AM_T Rev. G 2012/01/11		12		11		10		9		8		7		6		5		4		3		2		1																											

[illegible]