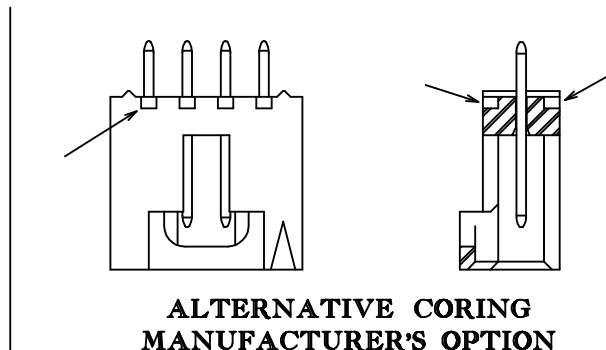
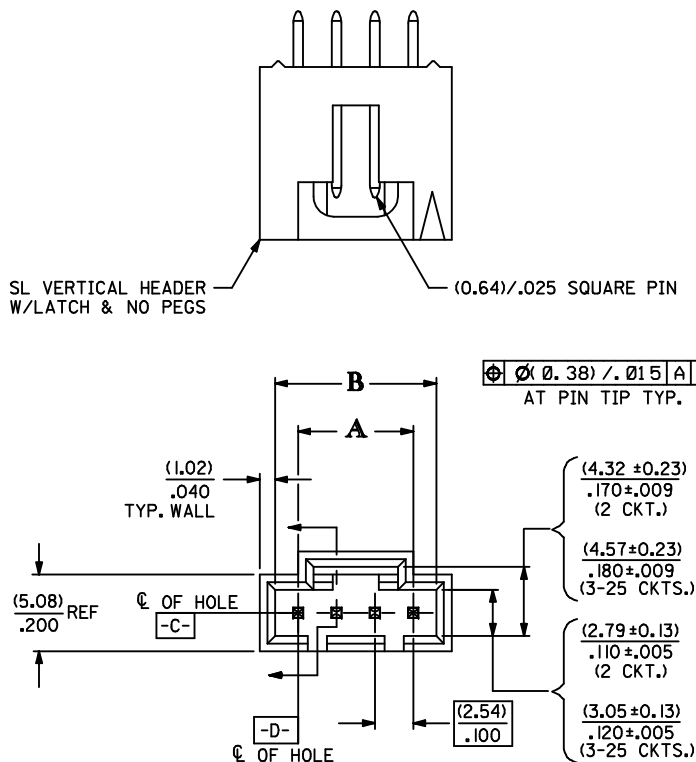
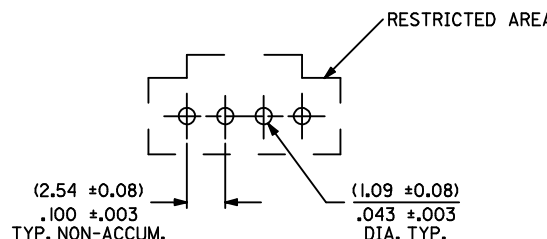
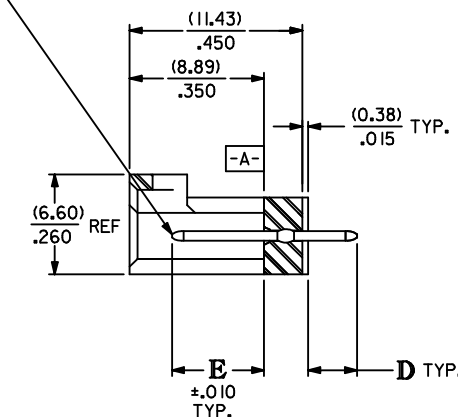


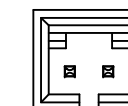


CKT. SIZE	DIM. "A"		DIM. "B"	
	MM	IN.	MM	IN.
2	2.54	.100	5.33	.210
3	5.08	.200	8.13	.320
4	7.62	.300	10.67	.420
5	10.16	.400	13.21	.520
6	12.70	.500	15.75	.620
7	15.24	.600	18.29	.720
8	17.78	.700	20.83	.820
9	20.32	.800	23.37	.920
10	22.86	.900	25.91	1.020
11	25.40	1.000	28.45	1.120
12	27.94	1.100	30.99	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

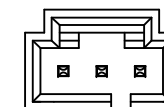


RECOMMENDED PC BOARD LAYOUT

(FOR USE WITH (1.57) .062 THICK BOARD)



2 CIRCUIT



3 CIRCUIT

- NOTES:
- HEADER MATERIAL: GLASS FILL POLYESTER;
UL 94V-0, COLOR: BLACK
 - PIN MATERIAL: PHOSPHOR BRONZE
 - FINISHES:
BRIGHT TIN - 3.81 MICROMETERS/150 MICROINCHES MINIMUM BRIGHT TIN PLATE
OVER NICKEL UNDERPLATE OVERALL
MATTE TIN - 3.81 MICROMETERS/150 MICROINCHES MINIMUM MATTE TIN PLATE
OVER NICKEL UNDERPLATE OVERALL
15 GOLD - 0.38 MICROMETERS/15 MICROINCHES MINIMUM GOLD PLATE IN MATE AREA
1.91 MICROMETERS/75 MICROINCHES MINIMUM MATTE TIN PLATE IN PC TAIL AREA
OVER NICKEL UNDERPLATE OVERALL
30 GOLD - 0.76 MICROMETERS/30 MICROINCHES MINIMUM GOLD PLATE IN MATE AREA
1.91 MICROMETERS/75 MICROINCHES MINIMUM MATTE TIN PLATE IN PC TAIL AREA
OVER NICKEL UNDERPLATE OVERALL

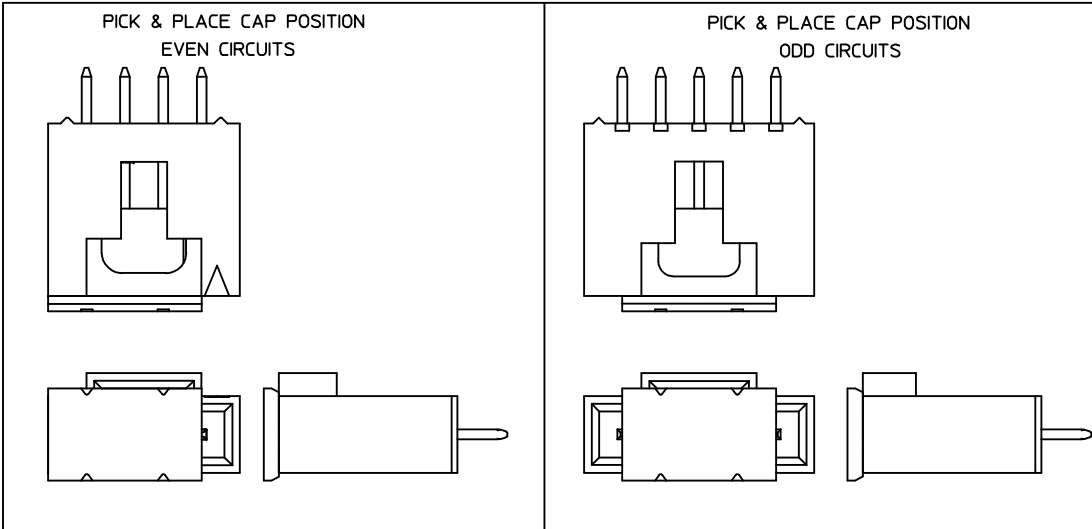
- REFER TO MOLEX PRODUCT SPECIFICATION PS-70541
- PACKAGING SPECIFICATION: SEE CHARTS
- HEADER TO BE USED WITH OPTION "G" 70400 AND 70430
SERIES SL CONNECTORS
- PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

ADD 74053-0338 EC NO: UCP2016-3086 DRWN:KIPPER CHKD:JFOX APPR:FSMITH REV: M1	DESCRIPTION 2016/02/04 2012/02/04 2016/03/10	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ☉ □					
			mm INCH		DRAWN BY AAB	DATE 1987/09/22	TITLE SALES ASSY, SL VERTICAL HEADER W/LATCH & NO PEGS (2.54) .100 CENTERS molex							
			4 PLACES ± --- ± ---		CHECKED BY MJM								DATE 1987/09/22	
			3 PLACES ± --- ± .005		APPROVED BY WAZ								DATE 1987/09/22	
			2 PLACES ± 0.13 ± .010		MATERIAL NO.								DOCUMENT NO.	SHEET NO.
			1 PLACE ± 0.25 ± ---		SEE TABLE								SDA-70543-****	
			0 PLACE ± --- ± ---		ANGULAR ± 1/2°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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CIRCUIT SIZE	ENGINEERING NUMBER 70543	D REF	E ±0.25/.010	MATING AREA FINISH	PC TAIL AREA FINISH	PACKAGING:
3-25	-0337-0359	(3.30) .130	(6.10) .240	BRIGHT TIN	BRIGHT TIN	705430001-PK (TUBE WITH P&P CAP)

CIRCUIT SIZE	ITEM NUMBER	ITEM NUMBER	ITEM NUMBER
3			
4	70543-0338		
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SEE SHEET 1 EC NO: UCP2016-3086 DRAWN:KIPPER 2016/02/04 CHKD:JDOX 2012/02/04 APPR:FSMITH 2016/03/10 M1	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
						DRAWN BY DATE AAB 1987/09/22		TITLE SALES ASSY, SL VERTICAL HEADER W/LATCH & NO PEGS (2.54)/.100 CENTERS molex					
						CHECKED BY DATE MJM 1987/09/22							
						APPROVED BY DATE WAZ 1987/09/22							
						MATERIAL NO.					DOCUMENT NO.		SHEET NO. 4 OF 4
						SIZE C					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
						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		SEE CHART		SDA-70543-****					