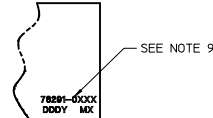
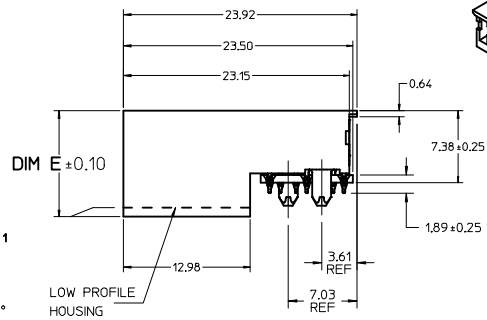
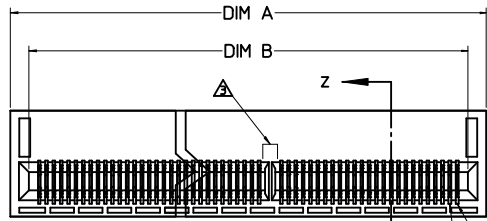
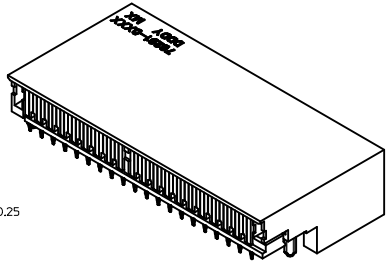
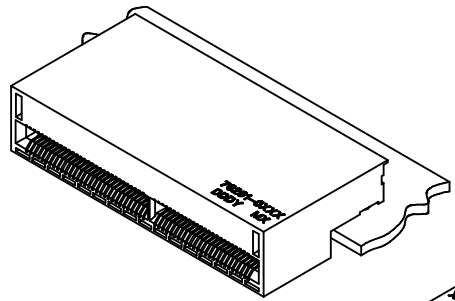


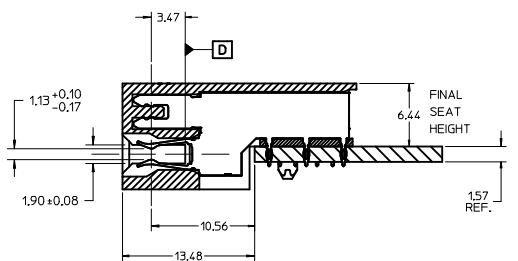
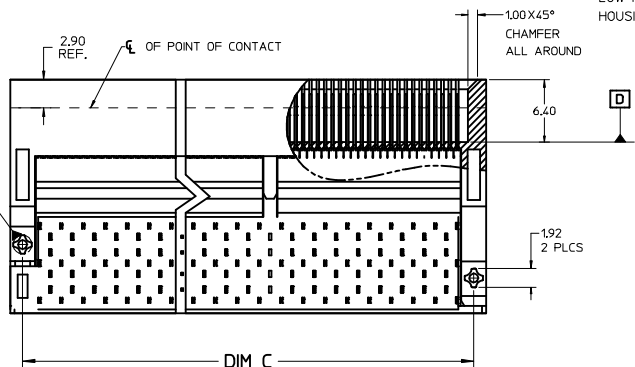
PART NUMBER		STATUS	QKTS	DM A	DM B	DM C	DM D	POWER POS.	DM E
TIN	TIN PRELUDE								
762910008	762910008	NOT TOOLED	8	8.19	4.40	5.65	4.25	-	10.84
762910014	762910014	NOT TOOLED	14	10.44	6.65	7.90	6.50	-	10.84
762910020	762910020	NOT TOOLED	20	12.69	8.90	10.15	8.75	-	10.84
762910026	762910026	NOT TOOLED	26	14.94	11.15	12.40	11.00	-	10.84
762910032	762910032	NOT TOOLED	32	17.19	13.40	14.65	13.25	-	10.84
762910038	762910038	NOT TOOLED	38	19.44	15.60	16.90	15.50	-	10.84
762910044	762910044	NOT TOOLED	44	21.69	17.90	19.15	17.75	-	10.84
762910050	762910050	NOT TOOLED	50	23.94	20.15	21.40	20.00	-	10.84
762910056	762910056	NOT TOOLED	56	26.19	22.40	23.65	22.25	-	10.84
762910062	762910062	NOT TOOLED	62	28.44	24.65	25.90	24.50	-	10.84
762910068	762910068	NOT TOOLED	68	30.69	26.90	28.15	26.75	-	10.84
762910074	762910074	NOT TOOLED	74	32.94	29.15	30.40	29.00	-	10.84
762910080	762910080	NOT TOOLED	80	35.19	31.40	32.65	31.25	-	10.84
762910086	762910086	NOT TOOLED	86	37.44	33.65	34.90	33.50	-	10.84
762910092	762910092	NOT TOOLED	92	39.69	35.90	37.15	35.75	-	10.84
762910098	762910098	NOT TOOLED	98	41.94	38.15	39.40	38.00	-	10.84
762910104	762910104	NOT TOOLED	104	44.19	40.40	41.65	40.25	-	10.84
762910110	762910110	NOT TOOLED	110	46.44	42.65	43.90	42.50	-	10.84
762910116	762910116	NOT TOOLED	116	48.69	44.90	46.15	44.75	-	10.84
762910122	762910122	NOT TOOLED	122	50.94	47.15	48.40	47.00	-	10.84
762910128	762910128	NOT TOOLED	128	53.19	49.40	50.65	49.25	-	10.84
762910134	762910134	NOT TOOLED	134	55.44	51.65	52.90	51.50	-	10.84
762910140	762910140	NOT TOOLED	140	57.69	53.90	55.15	53.75	-	10.84
762910146	762910146	NOT TOOLED	146	59.94	56.15	57.40	56.00	-	10.84
762910152	762910152	NOT TOOLED	152	62.19	58.40	59.65	58.25	-	10.84
762910158	762910158	NOT TOOLED	158	64.44	60.65	61.90	60.50	-	10.84
762910164	762910164	NOT TOOLED	164	66.69	62.90	64.15	62.75	-	10.84
762910170	762910170	NOT TOOLED	170	68.94	65.15	66.40	65.00	-	10.84
762910176	762910176	NOT TOOLED	176	71.19	67.40	68.65	67.25	-	10.84
762910182	762910182	NOT TOOLED	182	73.44	69.65	70.90	69.50	-	10.84
762910188	762910188	NOT TOOLED	188	75.69	71.90	73.15	71.75	-	10.84
762910194	762910194	NOT TOOLED	194	77.94	74.15	75.40	74.00	-	10.84
762910196	762910196	NOT TOOLED	196	80.19	76.40	77.65	76.25	-	10.84
762910202	762910202	NOT TOOLED	202	82.44	78.65	79.90	78.50	-	10.84
762910208	762910208	NOT TOOLED	208	84.69	80.90	82.15	80.75	-	10.84
762910214	762910214	NOT TOOLED	214	86.94	83.15	84.40	83.00	-	10.84
762910220	762910220	NOT TOOLED	220	89.19	85.40	86.65	85.25	-	10.84
762910226	762910226	NOT TOOLED	226	91.44	87.65	88.90	87.50	-	10.84
762910232	762910232	NOT TOOLED	232	93.69	89.90	91.15	89.75	-	10.84
762910238	762910238	NOT TOOLED	238	95.94	92.15	93.40	92.00	-	10.84
762910244	762910244	NOT TOOLED	244	98.19	94.40	95.65	94.25	-	10.84
762910250	762910250	NOT TOOLED	250	100.44	96.65	97.90	96.50	-	10.84



TOP VIEW
(PARTIAL)



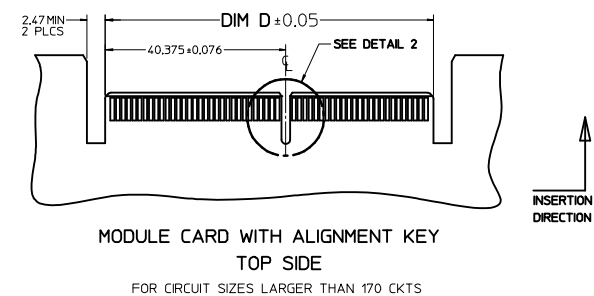
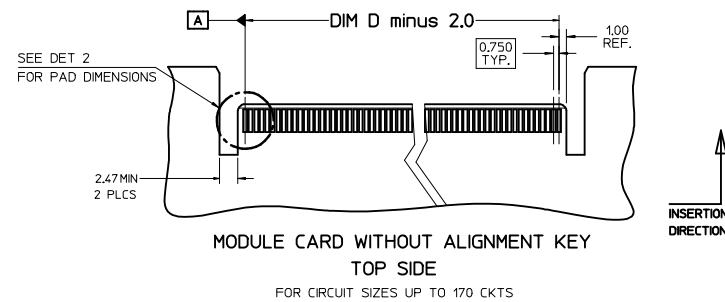
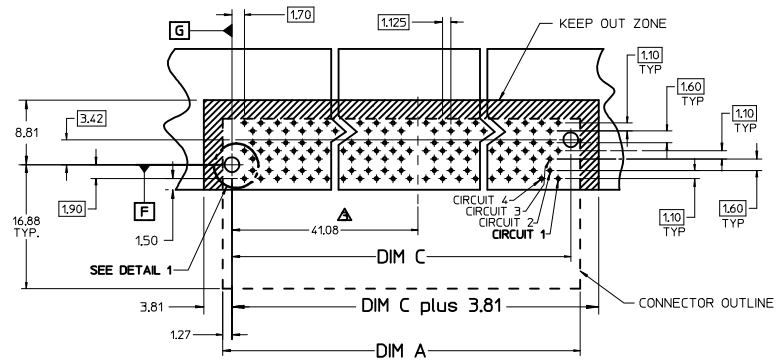
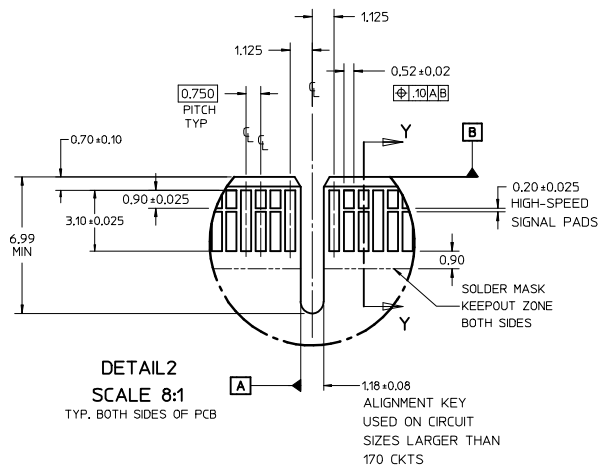
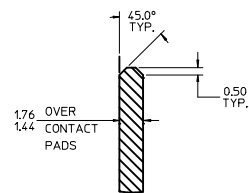
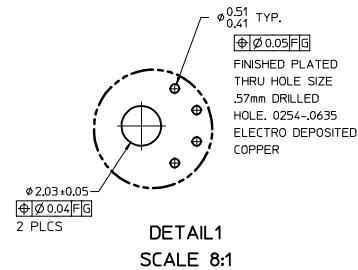
LOW PROFILE



SECTION Z-Z

- NOTES:
- MATERIAL - CONNECTOR HOUSING - GLASS FILLED LCP, 94V-0, BLACK OVERMOLDING ON TERMINALS: GLASS FILLED LCP, 94V-0, BLACK TERMINALS: COPPER ALLOY, SPRING TEMPER
 - TERMINAL FINISH: CONTACT AREA: .754mm HARD GOLD OVER 3.84mm MIN NICKEL. COMPLIANT AREA: .75-1.504mm TIN OVER .754mm - 1.504mm NICKEL.
 - FOR CIRCUIT SIZES GREATER THAN 170, A CENTER ALIGNMENT KEY WILL BE USED.
 - REFER TO PS-76291-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL, AND ENVIRONMENTAL SPECIFICATIONS.
 - REFER TO PK-76291-001 FOR ALL PACKAGING SPECIFICATIONS.
 - REFER TO AS-76291-001 FOR BOARD APPLICATION INFORMATION.
 - MODULE BOARD CONTACT PAD PLATING TO BE .764mm MIN HARD GOLD OVER 2.54mm MIN NICKEL.
 - MODULE BOARD CONTACT PAD SURFACE ROUGHNESS NOT TO EXCEED Ra 0.24um.
 - PART TO BE LASER MARKED WITH PART NUMBER, WHERE XXX IS THE CIRCUIT SIZE OR POWER WAFER OPTION, MANUFACTURING FACILITY, AND DATE CODE IN THE FORMAT OF: DAY OF THE YEAR AND LAST DIGIT OF THE YEAR: DDDY

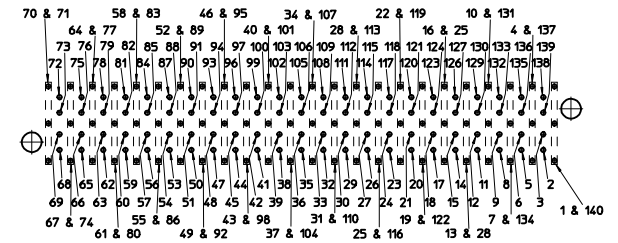
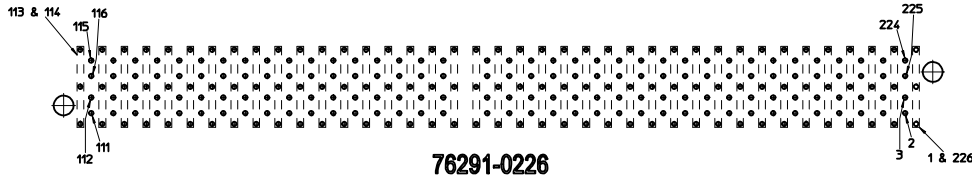
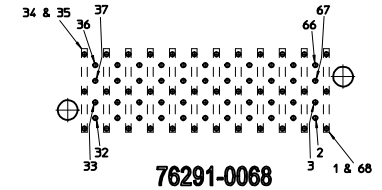
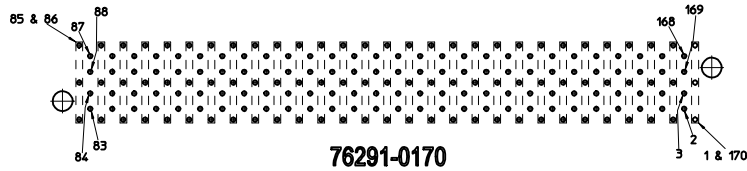
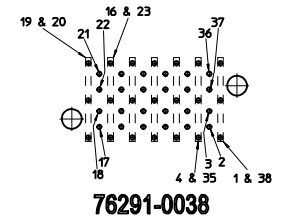
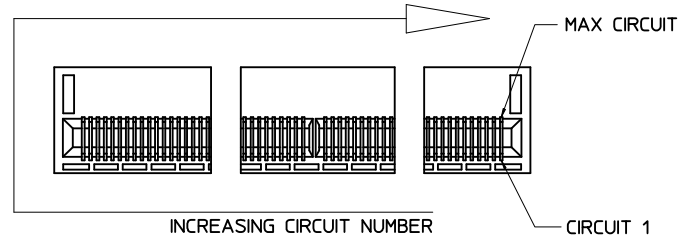
Rev DIM E LowProfile EC NO: UCP2014-4718 CHKD: DRWNSB061EL APPR: MBANK1S 2013/11/19 2014/05/12	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED): mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY DATE HAVERY 2010/11/16 CHECKED BY DATE APPROVED BY DATE MBANK1S 2010/11/17 MATERIAL NO. SEE CHART SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE 4:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE .75 COPLANAR CONNECTOR GENERAL SALES DRAWING	DOCUMENT NO. SD-76291-001	SHEET NO. 1 OF 3



SEE SHEET 1 REC NO.: JCT-2014-4718 DRPN:SRB061EL CHKD: CHC APPR:MBANAKIS 2014/05/12 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY HIVERY	DATE 2010/11/16	TITLE .75 COPLANAR CONNECTOR GENERAL SALES DRAWING		
	▽=0	4 PLACES ±.005	±.005	CHECKED BY DATE				
	▽=0	3 PLACES ±.005	±.005	APPROVED BY DATE				
	▽=0	2 PLACES ±0.13	±.005	MBANAKIS 2010/11/17				
	1 PLACE ±0.25	±.005	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
	0 PLACE ±.005	±.005	SEE CHART		SD-76291-001		2 OF 3	
	ANGULAR ±1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							

PCB PIN-OUT ASSIGNMENTS

(TOP SIDE OF BOARD SHOWN)



FRONT EDGE OF PCB

NOTES ON CIRCUIT DESIGNATIONS:

1. CIRCUIT 1 STARTS AT LOWER RIGHT HAND CORNER AND INCREASES TO THE LEFT ACROSS THE BOTTOM AND INCREASES TO THE RIGHT ACROSS THE TOP.
2. THERE IS NOT A 1:1 CORRESPONDENCE BETWEEN THE CIRCUIT NUMBER AND THE TAIL HOLE LOCATIONS. EACH GROUND HAS TWO CONTACTS AND THREE TAILS. THE BOXES AROUND THE THREE VERTICAL HOLES INDICATE THE UPPER AND LOWER GROUND CONTACTS SHARE THE THREE TAIL HOLE LOCATIONS.

SEE SHEET 1 EC NO: UCP2014-4718 DRAWN BY: SBOGIEL CHKD: MBANAKIS APPROVED BY: MBANAKIS DATE: 2013/11/19 REV: 2014/05/12	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±.005 3 PLACES ±.010 2 PLACES ±.013 1 PLACE ±.025 0 PLACE ±.030 ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY: HAVERY DATE: 2010/11/16 CHECKED BY: DATE: APPROVED BY: MBANAKIS DATE: 2010/11/17 MATERIAL NO. SIZE D	SCALE 4:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE .75 COPLANAR CONNECTOR GENERAL SALES DRAWING DOCUMENT NO. SD-76291-001	SHEET NO. 3 OF 3