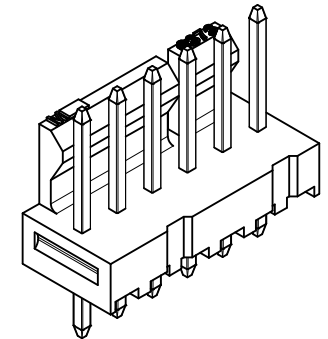
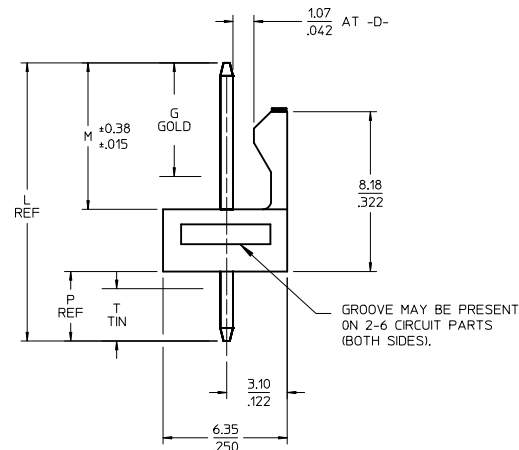
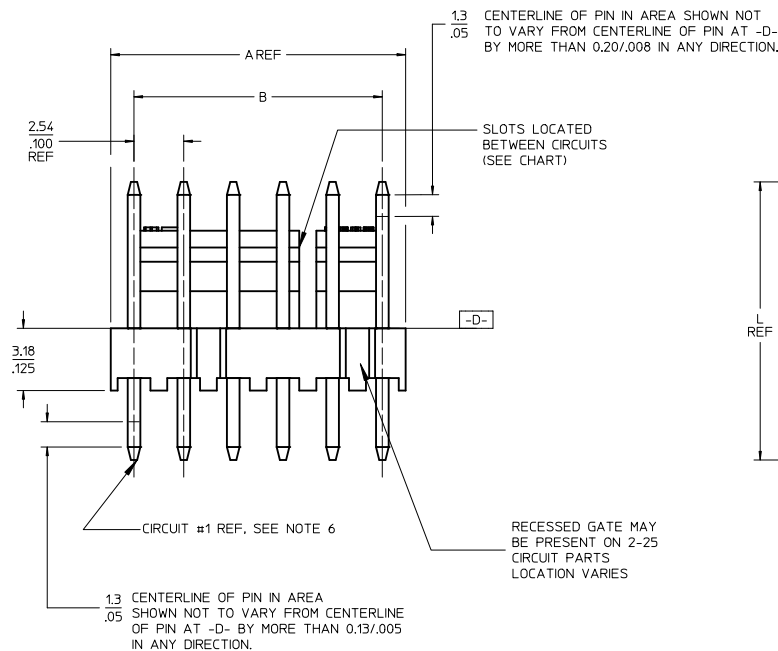


CKT	A	B	SLOTS LOCATION
02	5.08 .200	2.54±0.05 .100±.002	NONE
03	7.62 .300	5.08±0.10 .200±.004	NONE
04	10.16 .400	7.62±0.13 .300±.005	NONE
05	12.70 .500	10.16±0.13 .400±.005	NONE
06	15.24 .600	12.70±0.13 .500±.005	4, 5
07	17.78 .700	15.24±0.13 .600±.005	4, 5
08	20.32 .800	17.78±0.15 .700±.006	4, 5
09	22.86 .900	20.32±0.15 .800±.006	4, 5
10	25.40 1.000	22.86±0.15 .900±.006	4, 5
11	27.94 1.100	25.40±0.18 1.000±.007	4, 5 8, 9
12	30.48 1.200	27.94±0.18 1.100±.007	4, 5 8, 9
13	33.02 1.300	30.48±0.18 1.200±.007	4, 5 8, 9
14	35.56 1.400	33.02±0.18 1.300±.007	4, 5 8, 9
15	38.10 1.500	35.56±0.20 1.400±.008	4, 5 12, 13
16	40.64 1.600	38.10±0.20 1.500±.008	4, 5 12, 13
17	43.18 1.700	40.64±0.20 1.600±.008	4, 5 12, 13
18	45.72 1.800	43.18±0.20 1.700±.008	4, 5 12, 13
19	48.26 1.900	45.72±0.23 1.800±.009	4, 5 16, 17
20	50.80 2.000	48.26±0.23 1.900±.009	4, 5 16, 17
21	53.34 2.100	50.80±0.23 2.000±.009	4, 5 16, 17
22	55.88 2.200	53.34±0.23 2.100±.009	4, 5 16, 17
23	58.42 2.300	55.88±0.23 2.200±.009	4, 5 20, 21
24	60.96 2.400	58.42±0.25 2.300±.010	4, 5 20, 21
25	63.50 2.500	60.96±0.25 2.400±.010	4, 5 20, 21
26	66.04 2.600	63.50±0.25 2.500±.010	4, 5 20, 21
27	68.58 2.700	66.04±0.25 2.600±.010	4, 5 24, 25
28	71.12 2.800	68.58±0.25 2.700±.010	4, 5 24, 25



- NOTES:
1. MATERIAL: NYLON, UL 94V-0, COLOR - WHITE.
 2. FINISH:
 - (197) = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN OVER 0.00127/.000050 MIN NICKEL.
 - (154) = OVERALL TIN: 0.00254/.000100 MIN OVER 0.00127/.000050 MIN NICKEL.
 - (222) = OVERALL MATTE TIN: 0.00254/.000100 MIN OVER 0.00127/.000050 MIN NICKEL.
 - (225) = SELECT GOLD: 0.00005/.000002 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (228) = SELECT GOLD: 0.00076/.000030 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (231) = SELECT GOLD: 0.00127/.000050 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (241) = SELECT GOLD: 0.00051/.000020 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 3. PRODUCT SPECIFICATION AND PROCESS PARAMETERS: PS-10-07.
 4. PACKAGING INFORMATION: SEE LEGEND.
 5. PARTS ARE STACKABLE END TO END ON 2.54/.100 CENTERS.
 6. CIRCUIT ONE DESIGNATION IS USED TO DEFINE VOID LOCATION. CIRCUIT ONE MAY OR MAY NOT LINE UP WITH CIRCUIT ONE ON THE MATING HOUSING.
 7. PIN PUSHOUT FORCE: 2 LBS MIN.
 8. FOR PIN DIMENSIONS, SEE APPLICABLE DRAWING.
 9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

A-6373-N

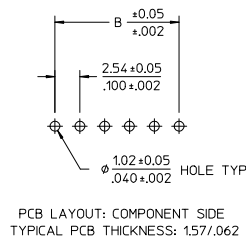
NO OF CKTS: *

OPTIONS:
SEE CHART

FINISH:
SEE CHART

PACKAGING:
BLANK = BULK PACK
A = TUBE PACK

VOIDED CKT:
SEE CHART



2-*	BD
1	BD
SHT	REV

CHANGE PLATING	DESCRIPTION
EC NO: UCP2012-1821	2011/12/07
DRWN:MMSTROH	2012/01/03
CHKD:HKIPPER	2012/02/02
APPR:FSMITH	
REV	

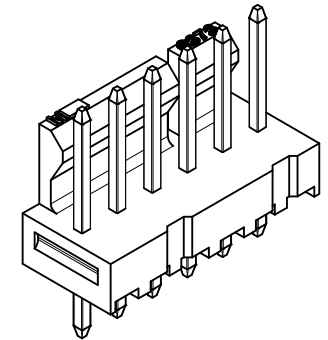
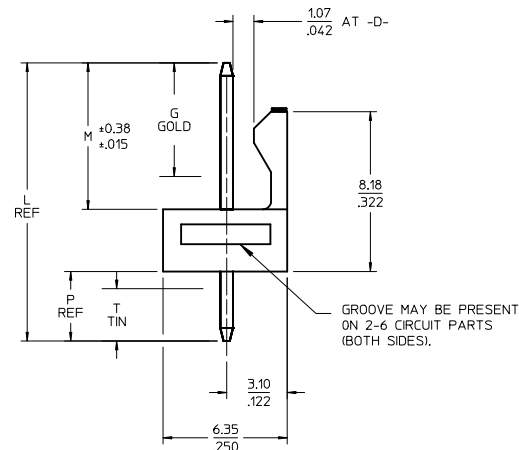
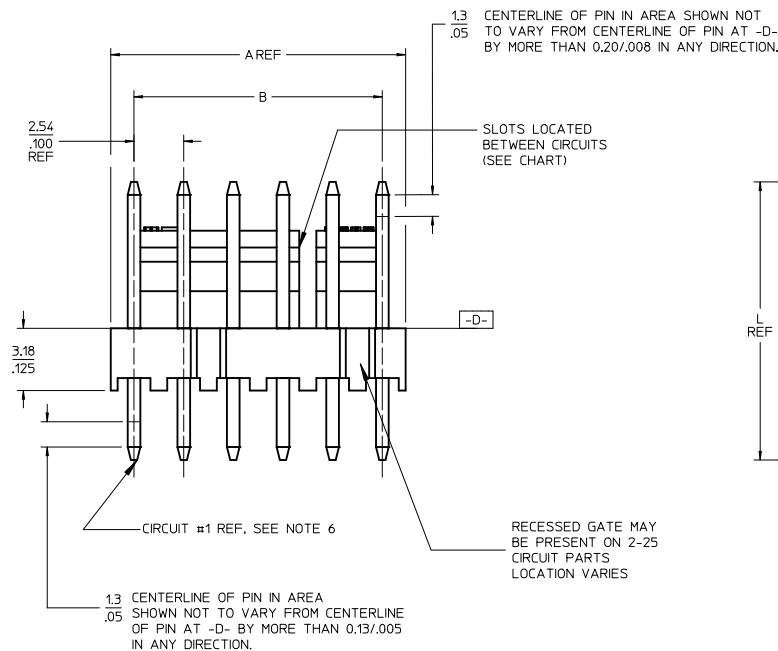
QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± .005
3 PLACES	± .010
2 PLACES	± .025
1 PLACE	± .038
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
SAMIEC	2004/03/31
CHECKED BY	DATE
SAMIEC	2004/03/31
APPROVED BY	DATE
FSMITH	2010/12/03
MATERIAL NO.	
SEE CHART	
SIZE	
B	

SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY		
3  MOLEX INCORPORATED		
DOCUMENT NO. SD-6373-001		SHEET NO. 1 OF *
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

CKT	A	B	SLOTS LOCATION
02	5.08 .200	2.54±0.05 .100±.002	NONE
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05	12.70 .500	10.16±0.13 .400±.005	NONE
06	15.24 .600	12.70±0.13 .500±.005	4, 5
07	17.78 .700	15.24±0.13 .600±.005	4, 5
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23	58.42 2.300	55.88±0.23 2.200±.009	4, 5 20, 21
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25	63.50 2.500	60.96±0.25 2.400±.010	4, 5 20, 21
26	66.04 2.600	63.50±0.25 2.500±.010	4, 5 20, 21
27	68.58 2.700	66.04±0.25 2.600±.010	4, 5 24, 25
28	71.12 2.800	68.58±0.25 2.700±.010	4, 5 24, 25



- NOTES:
1. MATERIAL: NYLON, UL 94V-0, COLOR - WHITE.
 2. FINISH:
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 - (225) = SELECT GOLD: 0.00005/.000002 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (228) = SELECT GOLD: 0.00076/.000030 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (231) = SELECT GOLD: 0.00127/.000050 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (241) = SELECT GOLD: 0.00051/.000020 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 3. PRODUCT SPECIFICATION AND PROCESS PARAMETERS: PS-10-07.
 4. PACKAGING INFORMATION: SEE LEGEND.
 5. PARTS ARE STACKABLE END TO END ON 2.54/.100 CENTERS.
 6. CIRCUIT ONE DESIGNATION IS USED TO DEFINE VOID LOCATION. CIRCUIT ONE MAY OR MAY NOT LINE UP WITH CIRCUIT ONE ON THE MATING HOUSING.
 7. PIN PUSHOUT FORCE: 2 LBS MIN.
 8. FOR PIN DIMENSIONS, SEE APPLICABLE DRAWING.
 9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

A-6373-N

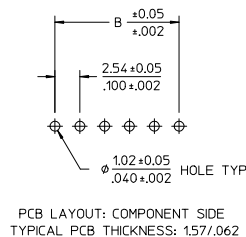
NO OF CKTS: *

OPTIONS: SEE CHART

FINISH: SEE CHART

PACKAGING: BLANK = BULK PACK A = TUBE PACK

VOIDED CKT: SEE CHART



2-*	BD
1	BD
SHT	REV

CHANGE PLATING	DESCRIPTION
EC NO: UCP2012-1821	2011/12/07
DRWN:MMSTROH	2012/01/03
CHKD:HKIPPER	2012/02/02
APPR:FSMITH	
REV	

QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± --- ± ---
3 PLACES	± --- ± .010
2 PLACES	± 0.25 ± .015
1 PLACE	± 0.38 ± ---
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
SAMIEC	2004/03/31
CHECKED BY	DATE
SAMIEC	2004/03/31
APPROVED BY	DATE
FSMITH	2010/12/03
MATERIAL NO.	
SEE CHART	
SIZE	B

SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY		
3  MOLEX INCORPORATED		
DOCUMENT NO. SD-6373-001		SHEET NO. 1 OF *
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