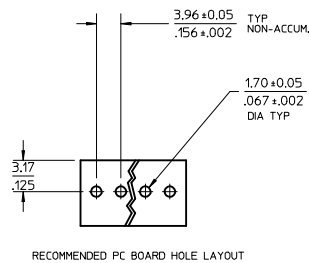
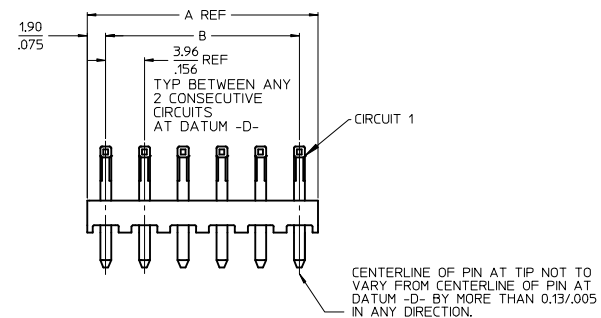
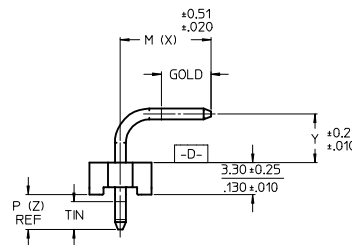
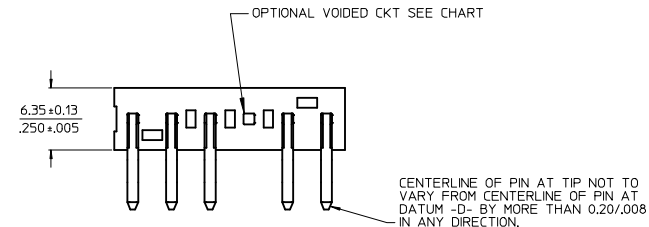


CKT	DIM. A	DIM. B
2	7.77 .306	3.96±0.05 .156±.002
3	11.73 .462	7.92±0.08 .312±.003
4	15.70 .618	11.89±0.08 .468±.003
5	19.66 .774	15.85±0.10 .624±.004
6	23.62 .930	19.81±0.10 .780±.004
7	27.58 1.086	23.77±0.10 .936±.004
8	31.55 1.242	27.74±0.13 1.092±.005
9	35.51 1.398	31.70±0.13 1.248±.005
10	39.47 1.554	35.66±0.13 1.404±.005
11	43.43 1.710	39.62±0.15 1.560±.006
12	47.40 1.866	43.59±0.15 1.716±.006
13	51.36 2.022	47.55±0.15 1.872±.006
14	55.32 2.178	51.51±0.18 2.028±.007
15	59.28 2.334	55.47±0.18 2.184±.007
16	63.25 2.490	59.44±0.18 2.340±.007
17	67.21 2.646	63.40±0.20 2.496±.008
18	71.17 2.802	67.36±0.20 2.652±.008

- NOTES:
- MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
 - FINISH: (102) OVERALL TIN: 0.00508/.000200 MIN OVER 0.00254/.000100 MIN COPPER.
(154) OVERALL TIN: 0.00254/.000100 MIN OVER 0.00127/.000050 MIN NICKEL,
*(208) SELECT GOLD: 0.00038/.000015 MIN, SELECT TIN: 0.00254/.000100 MIN,
OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
*(228) SELECT GOLD: 0.00076/.000030 MIN, SELECT TIN: 0.00254/.000100 MIN,
OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
(501) OVERALL GOLD: 0.00051/.000020 MIN OVER 0.00076/.000030 MIN NICKEL.
(503) OVERALL GOLD: 0.00076/.000030 MIN OVER 0.00127/.000050 MIN NICKEL.
 - *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.
 - PRODUCT SPECIFICATION AND PROCESS PARAMETERS: SEE PS-08-50.
 - PACKAGING: SEE CHART
 - SOLDERABILITY: PER SMES-152.
 - PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE (IN EITHER DIRECTION)
 - PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



2-x	L6
1	L6
SHEET	REV

ADD 41772-0663
EC NO: UCP2010-0165
DRAWN:MKLIPPER 2009/08/10
CHKD:JBELL 2009/08/11
APPR:FSMITH 2009/08/14

QUALITY SYMBOLS
▽=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	SCALE
DRAWN BY	DATE
SCHAFFER	11-19-03
CHECKED BY	DATE
SAMIEC	11-21-03
APPROVED BY	DATE
MARGULIS	11-25-03
MATERIAL NO.	DOCUMENT NO.
	SDA-41772

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
2:1	INCH	☉
TITLE		
KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS		
molex MOLEX INCORPORATED		
SHEET NO.		1 OF *

OPTIONS	Group	A-41772-0002/0018	Group	A-41772-0463/0479	Group	A-41772-0480/0496	Group	A-41772-0036/0052
	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018
	Pin No:	2161-16(102)	Pin No:	43294-0470	Pin No:	43294-0471	Pin No:	2161-52(102)
	Plating:	102 – TIN	Plating:	208 - 15 GOLD	Plating:	228 - 30 GOLD	Plating:	102 – TIN
	Pin Length L	25.40 / 1.000	Pin Length L	25.40 / 1.000	Pin Length L	25.40 / 1.000	Pin Length L	27.00 / 1.063
	Mating M	14.86 / .585	Mating M	14.86 / .585	Mating M	14.86 / .585	Mating M	16.51 / .650
	Gold Loc G	N/A	Gold Loc G	7.11/ .280	Gold Loc G	7.11/ .280	Gold Loc G	N/A
	Height Y	4.95 / .195	Height Y	4.95 / .195	Height Y	4.95 / .195	Height Y	4.95 / .195
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.51 / .138
	Tin Loc T	OVERALL	Tin Loc T	4.06/ .160	Tin Loc T	4.06/ .160	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE
	Pack Per	PK-41772-002	Pack Per	PK-41772-002	Pack Per	PK-41772-002	Pack Per	PK-41772-002
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	26-60-3020	A-41772-0002	41772-0463	A-41772-0463	41772-0480	A-41772-0480	26-60-3021	A-41772-0036
3	26-60-3030	A-41772-0003	41772-0464	A-41772-0464	41772-0481	A-41772-0481	26-60-3031	A-41772-0037
4	26-60-3040	A-41772-0004	41772-0465	A-41772-0465	41772-0482	A-41772-0482	26-60-3041	A-41772-0038
5	26-60-3050	A-41772-0005	41772-0466	A-41772-0466	41772-0483	A-41772-0483	26-60-3051	A-41772-0039
6	26-60-3060	A-41772-0006	41772-0467	A-41772-0467	41772-0484	A-41772-0484	26-60-3061	A-41772-0040
7	26-60-3070	A-41772-0007	41772-0468	A-41772-0468	41772-0485	A-41772-0485	26-60-3071	A-41772-0041
8	26-60-3080	A-41772-0008	41772-0469	A-41772-0469	41772-0486	A-41772-0486	26-60-3081	A-41772-0042
9	26-60-3090	A-41772-0009	41772-0470	A-41772-0470	41772-0487	A-41772-0487	26-60-3091	A-41772-0043
10	26-60-3100	A-41772-0010	41772-0471	A-41772-0471	41772-0488	A-41772-0488	26-60-3101	A-41772-0044
11	26-60-3110	A-41772-0011	41772-0472	A-41772-0472	41772-0489	A-41772-0489	26-60-3111	A-41772-0045
12	26-60-3120	A-41772-0012	41772-0473	A-41772-0473	41772-0490	A-41772-0490	26-60-3121	A-41772-0046
13	26-60-3130	A-41772-0013	41772-0474	A-41772-0474	41772-0491	A-41772-0491	26-60-3131	A-41772-0047
14	26-60-3140	A-41772-0014	41772-0475	A-41772-0475	41772-0492	A-41772-0492	26-60-3141	A-41772-0048
15	26-60-3150	A-41772-0015	41772-0476	A-41772-0476	41772-0493	A-41772-0493	26-60-3151	A-41772-0049
16	26-60-3160	A-41772-0016	41772-0477	A-41772-0477	41772-0494	A-41772-0494	26-60-3161	A-41772-0050
17	26-60-3170	A-41772-0017	41772-0478	A-41772-0478	41772-0495	A-41772-0495	26-60-3171	A-41772-0051
18	26-60-3180	A-41772-0018	41772-0479	A-41772-0479	41772-0496	A-41772-0496	26-60-3181	A-41772-0052

REV:	<u>ECR/ECN INFORMATION:</u>	<u>TITLE:</u>	<u>SHEET No.</u>
L6	EC No.: UCP2010-0165	KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	- 2 -
	DATE: 8/24/2009		
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>
SDA- 41772	MKIPPER	JBELL	FSMITH

OPTIONS	Group	A-41772-0497/0513	Group	A-41772-0514/0530	Group	A-41772-0019/0035	Group	A-41772-0070/0086
	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018
	Pin No:	43294-0524	Pin No:	43294-0525	Pin No:	2161-16(501)	Pin No:	2161-21(102)
	Plating:	208 – 15 GOLD	Plating:	228 – 30 GOLD	Plating:	501 – GOLD	Plating:	102-TIN
	Pin Length L	26.92/ 1.060	Pin Length L	26.92/ 1.060	Pin Length L	25.40/ 1.000	Pin Length L	28.58 / 1.125
	Mating M	16.51 / .650	Mating M	16.51 / .650	Mating M	14.86 / .585	Mating M	17.60/ .693
	Gold Loc G	8.77/ .345	Gold Loc G	8.77/ .345	Gold Loc G	OVERALL	Gold Loc G	N/A
	Height Y	4.95 / .195	Height Y	4.95 / .195	Height Y	4.95 / .195	Height Y	4.98/ .196
	PC Tail P	3.43 / .135	PC Tail P	3.43 / .135	PC Tail P	3.56 / .140	PC Tail P	3.96/ .156
	Tin Loc T	5.08/ .200	Tin Loc T	5.08/ .200	Tin Loc T	N/A	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE
	Pack Per	PK-41772-002	Pack Per	PK-41772-002	Pack Per	PK-41772-002	Pack Per	PK-41772-002
	Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No
2	41772-0497	A-41772-0497	41772-0514	A-41772-0514	26-61-3020	A-41772-0019	26-60-3026	A-41772-0070
3	41772-0498	A-41772-0498	41772-0515	A-41772-0515	26-61-3030	A-41772-0020	26-60-3036	A-41772-0071
4	41772-0499	A-41772-0499	41772-0516	A-41772-0516	26-61-3040	A-41772-0021	26-60-3046	A-41772-0072
5	41772-0500	A-41772-0500	41772-0517	A-41772-0517	26-61-3050	A-41772-0022	26-60-3056	A-41772-0073
6	41772-0501	A-41772-0501	41772-0518	A-41772-0518	26-61-3060	A-41772-0023	26-60-3066	A-41772-0074
7	41772-0502	A-41772-0502	41772-0519	A-41772-0519	26-61-3070	A-41772-0024	26-60-3076	A-41772-0075
8	41772-0503	A-41772-0503	41772-0520	A-41772-0520	26-61-3080	A-41772-0025	26-60-3086	A-41772-0076
9	41772-0504	A-41772-0504	41772-0521	A-41772-0521	26-61-3090	A-41772-0026	26-60-3096	A-41772-0077
10	41772-0505	A-41772-0505	41772-0522	A-41772-0522	26-61-3100	A-41772-0027	26-60-3106	A-41772-0078
11	41772-0506	A-41772-0506	41772-0523	A-41772-0523	26-61-3110	A-41772-0028	26-60-3116	A-41772-0079
12	41772-0507	A-41772-0507	41772-0524	A-41772-0524	26-61-3120	A-41772-0029	26-60-3126	A-41772-0080
13	41772-0508	A-41772-0508	41772-0525	A-41772-0525	26-61-3130	A-41772-0030	26-60-3136	A-41772-0081
14	41772-0509	A-41772-0509	41772-0526	A-41772-0526	26-61-3140	A-41772-0031	26-60-3146	A-41772-0082
15	41772-0510	A-41772-0510	41772-0527	A-41772-0527	26-61-3150	A-41772-0032	26-60-3156	A-41772-0083
16	41772-0511	A-41772-0511	41772-0528	A-41772-0528	26-61-3160	A-41772-0033	26-60-3166	A-41772-0084
17	41772-0512	A-41772-0512	41772-0529	A-41772-0529	26-61-3170	A-41772-0034	26-60-3176	A-41772-0085
18	41772-0513	A-41772-0513	41772-0530	A-41772-0530	26-61-3180	A-41772-0035	26-60-3186	A-41772-0086

REV: L6	ECR/ECN INFORMATION: EC No.: UCP2010-0165 DATE: 8/24/2009	TITLE: KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	SHEET No. - 3 -
DOCUMENT NUMBER: SDA- 41772	CREATED / REVISED BY: MKIPPER	CHECKED BY: JBELL	APPROVED BY: FSMITH

OPTIONS	Group	A-41772-0155/0171	Group		Group		Group	A-41772-0206/0222
	Header No:	41770-0002/0018	Header No:		Header No:		Header No:	41770-0002/0018
	Pin No:	2161-16(102)	Pin No:		Pin No:		Pin No:	2161-19(102)
	Plating:	102-TIN	Plating:		Plating:		Plating:	102-TIN
	Pin Length L	25.40/ 1.000	Pin Length L		Pin Length L		Pin Length L	26.13/ 1.032
	Mating M	14.86/ .585	Mating M		Mating M		Mating M	14.86/ .585
	Gold Loc G	N/A	Gold Loc G		Gold Loc G		Gold Loc G	N/A
	Height Y	4.95/ .195	Height Y		Height Y		Height Y	4.95/ .195
	PC Tail P	3.56/ .140	PC Tail P		PC Tail P		PC Tail P	4.37/ .172
	Tin Loc T	OVERALL	Tin Loc T		Tin Loc T		Tin Loc T	OVERALL
	Voided Ckts	CKT 2	Voided Ckts		Voided Ckts		Voided Ckts	NONE
	Pack Per	PK-41772-002	Pack Per		Pack Per		Pack Per	PK-41772-002
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	26-62-3024	A-41772-0155						A-41772-0206
3	26-62-3034	A-41772-0156						A-41772-0207
4	26-62-3044	A-41772-0157						A-41772-0208
5	26-62-3054	A-41772-0158						A-41772-0209
6	26-62-3064	A-41772-0159						A-41772-0210
7	26-62-3074	A-41772-0160						A-41772-0211
8	26-62-3084	A-41772-0161					26-60-3082	A-41772-0212
9	26-62-3094	A-41772-0162						A-41772-0213
10	26-62-3104	A-41772-0163						A-41772-0214
11	26-62-3114	A-41772-0164						A-41772-0215
12	26-62-3124	A-41772-0165					26-60-3122	A-41772-0216
13	26-62-3134	A-41772-0166						A-41772-0217
14	26-62-3144	A-41772-0167					26-60-3142	A-41772-0218
15	26-62-3154	A-41772-0168						A-41772-0219
16	26-62-3164	A-41772-0169						A-41772-0220
17	26-62-3174	A-41772-0170						A-41772-0221
18	26-62-3184	A-41772-0171						A-41772-0222

REV: L6	ECR/ECN INFORMATION: EC No.: UCP2010-0165 DATE: 8/24/2009	TITLE: KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	SHEET No. - 4 -
DOCUMENT NUMBER: SDA- 41772	CREATED / REVISED BY: MKIPPER	CHECKED BY: JBELL	APPROVED BY: FSMITH

OPTIONS	Group	A-41772-0291/0307	Group	A-41772-0308/ 0324	Group	A-41772-0325/0340	Group	A-41772-0341/0352
	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0003/0018	Header No:	41770-0007/0018
	Pin No:	2161-62(102)	Pin No:	2161-75(102)	Pin No:	2161-16(102)	Pin No:	2161-16(102)
	Plating:	102-TIN	Plating:	102-TIN	Plating:	102-TIN	Plating:	102-TIN
	Pin Length L	24.89/ .980	Pin Length L	16.94/ .667	Pin Length L	25.40/ 1.000	Pin Length L	25.40/ 1.000
	Mating M	13.54/ .533	Mating M	5.87/ .231	Mating M	14.86/ .585	Mating M	14.86/ .585
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A
	Height Y	4.93/ .194	Height Y	4.90/ .193	Height Y	4.95/ .195	Height Y	4.95/ .195
	PC Tail P	3.86/ .152	PC Tail P	3.61/ .142	PC Tail P	3.56/ .140	PC Tail P	3.56/ .140
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	PIN BEND R.	.045 R	PIN BEND R.	.045 R	Voided Ckts	CKT 3	Voided Ckts	CKT 7
	Pack Per	PK-41772-002	Pack Per	PK-41772-001	Pack Per	PK-41772-002	Pack Per	PK-41772-002
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2		A-41772-0291	26-60-3028	A-41772-0308				
3		A-41772-0292	26-60-3038	A-41772-0309		A-41772-0325		
4	26-60-3047	A-41772-0293	26-60-3048	A-41772-0310		A-41772-0326		
5	26-60-3057	A-41772-0294	26-60-3058	A-41772-0311		A-41772-0327		
6	26-60-3067	A-41772-0295	26-60-3068	A-41772-0312	26-62-3061	A-41772-0328		
7	26-60-3077	A-41772-0296	26-60-3078	A-41772-0313		A-41772-0329		A-41772-0341
8		A-41772-0297	26-60-3088	A-41772-0314	26-62-3081	A-41772-0330	26-62-3082	A-41772-0342
9	26-60-3097	A-41772-0298	26-60-3098	A-41772-0315		A-41772-0331		A-41772-0343
10		A-41772-0299	26-60-3108	A-41772-0316		A-41772-0332		A-41772-0344
11		A-41772-0300	26-60-3118	A-41772-0317		A-41772-0333		A-41772-0345
12	26-60-3127	A-41772-0301	26-60-3128	A-41772-0318		A-41772-0334		A-41772-0346
13		A-41772-0302	26-60-3138	A-41772-0319		A-41772-0335		A-41772-0347
14		A-41772-0303	26-60-3148	A-41772-0320		A-41772-0336		A-41772-0348
15		A-41772-0304	26-60-3158	A-41772-0321		A-41772-0337	26-62-3152	A-41772-0349
16		A-41772-0305	26-60-3168	A-41772-0322		A-41772-0338		A-41772-0350
17		A-41772-0306	26-60-3178	A-41772-0323		A-41772-0339		A-41772-0351
18		A-41772-0307	26-60-3188	A-41772-0324		A-41772-0340		A-41772-0352

REV:	ECR/ECN INFORMATION:	TITLE:	SHEET No.
L6	EC No.: UCP2010-0165	KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	- 5 -
	DATE: 8/24/2009		
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA- 41772	MKIPPER	JBELL	FSMITH

OPTIONS	Group	A-41772-0353/0367	Group	A-41772-0378/0394	Group	A-41772-0412/0428	Group	A-41772-0429/0445
	Header No:	41770-0004/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018
	Pin No:	2161-16(102)	Pin No:	2161-56(102)	Pin No:	2161-63(102)	Pin No:	2161-67(102)
	Plating:	102-TIN	Plating:	102-TIN	Plating:	102-TIN	Plating:	102-TIN
	Pin Length L	25.40/ 1.000	Pin Length L	17.86/ .703	Pin Length L	24.38/ .960	Pin Length L	18.69/ .736
	Mating M	14.86/ .585	Mating M	5.94/ .234	Mating M	15.06/ .593	Mating M	10.48/ .413
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A
	Height Y	4.95/ .195	Height Y	4.90/ .193	Height Y	2.71/ .107	Height Y	2.71/ .107
	PC Tail P	3.56/ .140	PC Tail P	4.45/ .175	PC Tail P	4.06/ .160	PC Tail P	2.92/ .115
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	CKT 4	PIN BEND R.	.045 R	PIN BEND R.	.045 R	PIN BEND R.	.045 R
	Pack Per	PK-41772-002	Pack Per	PK-41772-001	Pack Per	PK-41772-001	Pack Per	PK-41772-001
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2			26-60-3029	A-41772-0378	27-60-3020	A-41772-0412		A-41772-0429
3			26-60-3039	A-41772-0379		A-41772-0413		A-41772-0430
4		A-41772-0353	26-60-3049	A-41772-0380		A-41772-0414		A-41772-0431
5		A-41772-0354	26-60-3059	A-41772-0381		A-41772-0415		A-41772-0432
6		A-41772-0355	26-60-3069	A-41772-0382		A-41772-0416	27-60-3061	A-41772-0433
7		A-41772-0356	26-60-3079	A-41772-0383	27-60-3070	A-41772-0417	27-60-3071	A-41772-0434
8	26-62-3083	A-41772-0357	26-60-3089	A-41772-0384		A-41772-0418		A-41772-0435
9		A-41772-0358	26-60-3099	A-41772-0385		A-41772-0419		A-41772-0436
10		A-41772-0359	26-60-3109	A-41772-0386		A-41772-0420		A-41772-0437
11		A-41772-0360	26-60-3119	A-41772-0387		A-41772-0421		A-41772-0438
12	26-62-3123	A-41772-0361	26-60-3129	A-41772-0388		A-41772-0422		A-41772-0439
13		A-41772-0362	26-60-3139	A-41772-0389		A-41772-0423		A-41772-0440
14		A-41772-0363	26-60-3149	A-41772-0390		A-41772-0424		A-41772-0441
15		A-41772-0364	26-60-3159	A-41772-0391		A-41772-0425		A-41772-0442
16		A-41772-0365	26-60-3169	A-41772-0392		A-41772-0426		A-41772-0443
17		A-41772-0366	26-60-3179	A-41772-0393		A-41772-0427		A-41772-0444
18		A-41772-0367	26-60-3189	A-41772-0394		A-41772-0428		A-41772-0445

REV: L6	ECR/ECN INFORMATION: EC No.: UCP2010-0165 DATE: 8/24/2009	TITLE: KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	SHEET No. - 6 -
DOCUMENT NUMBER: SDA- 41772	CREATED / REVISED BY: MKIPPER	CHECKED BY: JBELL	APPROVED BY: FSMITH

OPTIONS	Group	A-41772-0446/0462	Group	A-41772-0548/0560	Group	A-41772-0561/0573	Group	A-41772-0605/0621
	Header No:	41770-0002/0018	Header No:	41770-0006/0018	Header No:	41770-0006/0018	Header No:	41770-0002/0018
	Pin No:	2161-21(501)	Pin No:	2161-16(102)	Pin No:	2161-52(102)	Pin No:	2161-64(503)
	Plating:	501-GOLD	Plating:	102-TIN	Plating:	102-TIN	Plating:	503-GOLD
	Pin Length L	28.57/1.125	Pin Length L	25.40/ 1.000	Pin Length L	27.00/ 1.063	Pin Length L	29.85 / 1.175
	Mating M	17.60/.693	Mating M	14.86/ .585	Mating M	16.51/ .650	Mating M	15.19 / .598
	Gold Loc G	OVERALL	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	OVERALL
	Height Y	4.95/ .195	Height Y	4.95/ .195	Height Y	4.95/ .195	Height Y	9.25 / .364
	PC Tail P	3.99/ .157	PC Tail P	3.56/ .140	PC Tail P	3.51/ .138	PC Tail P	3.38 / .133
	Tin Loc T	N/A	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	NA
	Voided Ckts	NONE	Voided Ckts	CKTS 2, 4, 6	Voided Ckts.	CKTS 2, 4, 6	Voided Ckts.	NONE
	Pack Per	PK-41772-002	Pack Per	PK-41772-002	Pack Per	PK-41772-002	Pack Per	PK-41772-002
Ckts	Material No	Engineer Number	Item No		Item No		Material No	Engineer Number
2	27-60-3022	A-41772-0446						41772-0605
3	27-60-3032	A-41772-0447					417720606	41772-0606
4	27-60-3042	A-41772-0448						41772-0607
5	27-60-3052	A-41772-0449						41772-0608
6	27-60-3062	A-41772-0450	41772-0548		41772-0561			41772-0609
7	27-60-3072	A-41772-0451	41772-0549		41772-0562			41772-0610
8	27-60-3082	A-41772-0452	41772-0550		41772-0563			41772-0611
9	27-60-3092	A-41772-0453	41772-0551		41772-0564			41772-0612
10	27-60-3102	A-41772-0454	41772-0552		41772-0565			41772-0613
11	27-60-3112	A-41772-0455	41772-0553		41772-0566			41772-0614
12	27-60-3122	A-41772-0456	41772-0554		41772-0567			41772-0615
13	27-60-3132	A-41772-0457	41772-0555		41772-0568			41772-0616
14	27-60-3142	A-41772-0458	41772-0556		41772-0569			41772-0617
15	27-60-3152	A-41772-0459	41772-0557		41772-0570			41772-0618
16	27-60-3162	A-41772-0460	41772-0558		41772-0571			41772-0619
17	27-60-3172	A-41772-0461	41772-0559		41772-0572			41772-0620
18	27-60-3182	A-41772-0462	41772-0560		41772-0573			41772-0621

REV:	<u>ECR/ECN INFORMATION:</u>	<u>TITLE:</u>	<u>SHEET No.</u>
L6	EC No.: UCP2010-0165	KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	- 7 -
	DATE: 8/24/2009		
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>
SDA- 41772	MKIPPER	JBELL	FSMITH

OPTIONS	Group	41772-0622/0631	Group	41772-0632/0647	Group	41772-0648/0657	Group	41772-0663
	Header No:	41770-0009/0018	Header No:	41770-0003/0018	Header No:	41770-0009/0018	Header No:	41770-0004
	Pin No:	2161-70(102)	Pin No:	2161-24(102)	Pin No:	2161-45(102)	Pin No:	2161-45(154)
	Plating:	102 – TIN	Plating:	102 – TIN	Plating:	102 – TIN	Plating:	154 – TIN
	Pin Length L	23.24 / .915	Pin Length L	20.32 / .800	Pin Length L	20.85 / .821	Pin Length L	20.85 / .821
	Mating M	13.08 / .515	Mating M	13.08 / .515	Mating M	13.08 / .515	Mating M	10.16 / .400
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A
	Height Y	4.95 / .195	Height Y	1.98 / .078	Height Y	2.54 / .100	Height Y	4.95 / .195
	PC Tail P	3.18 / .125	PC Tail P	3.18 / .125	PC Tail P	3.18 / .125	PC Tail P	3.71 / .146
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	5, 8, 9	Voided Ckts	3	Voided Ckts	5, 8, 9	Voided Ckts	NONE
	Pack Per	PK-41772-001	Pack Per	PK-41772-001	Pack Per	PK-41772-001	Pack Per	PK-41772-001
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2								
3				41772-0632				
4				41772-0633			41772-0663	41772-0663
5				41772-0634				
6				41772-0635				
7			41772-0636	41772-0636				
8				41772-0637				
9		41772-0622		41772-0638		41772-0648		
10		41772-0623		41772-0639		41772-0649		
11		41772-0624		41772-0640		41772-0650		
12		41772-0625		41772-0641		41772-0651		
13		41772-0626		41772-0642		41772-0652		
14	41772-0627	41772-0627		41772-0643	41772-0653	41772-0653		
15		41772-0628		41772-0644		41772-0654		
16		41772-0629		41772-0645		41772-0655		
17		41772-0630		41772-0646		41772-0656		
18		41772-0631		41772-0647		41772-0657		

REV: L6	ECR/ECN INFORMATION: EC No.: UCP2010-0165 DATE: 8/24/2009	TITLE: KK 156 HEADER ASSEMBLY FLAT RIGHT ANGLE SOLID BODY W/O PEGS	SHEET No. - 8 -
DOCUMENT NUMBER: SDA- 41772	CREATED / REVISED BY: MKIPPER	CHECKED BY: JBELL	APPROVED BY: FSMITH