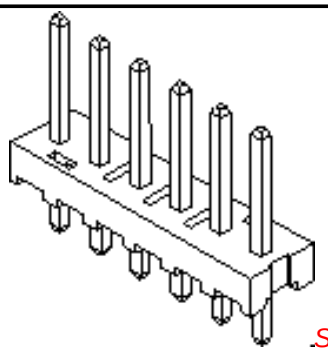
This document was generated on 04/19/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0417710901

Status: Active

Description: 3.96mm (.156") Pitch KK® Solid Header, Vertical, without Peg, 4 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating



Series image - Reference only

Documents:

- 3D Model
- Packaging Specification (PDF)
- Drawing (PDF)
- Product Specification PS-08-50 (PDF)
- Product Specification PS-40-02 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	41771
Application	Board-to-Board, Wire-to-Board
Product Name	KK®

Physical

Breakaway	No
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Natural
Durability (mating cycles max)	50
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Resin	Polyester
Number of Rows	1
Orientation	Vertical
PC Tail Length (in)	0.140 In
PC Tail Length (mm)	3.56 mm
PCB Locator	No
PCB Retention	None
PCB Thickness Recommended (in)	0.062 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.156 In
Pitch - Mating Interface (mm)	3.96 mm
Plating min: Mating (µin)	15
Plating min: Mating (µm)	0.38
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Partial
Stackable	Yes
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	7A
Voltage - Maximum	250V

Solder Process Data

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
41771Series

Mates With
3069 , 2139 , 2145 , 6442 , 7674 , 7675 , 41695 , L ink:41815

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	230

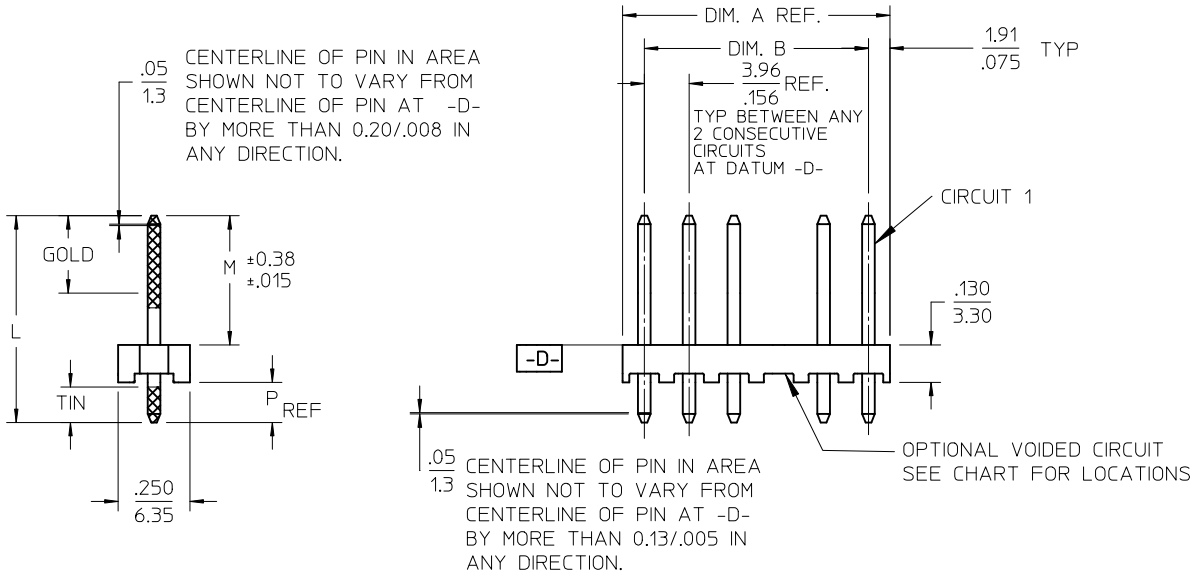
Material Info

Reference - Drawing Numbers

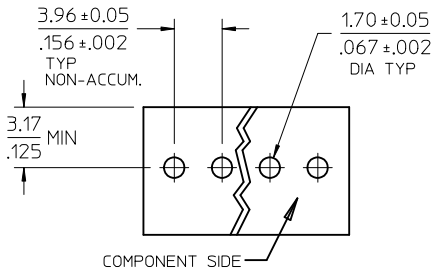
Product Specification	PS-08-50, PS-40-02
Sales Drawing	SD-41771-001

This document was generated on 04/19/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION



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



RECOMMENDED PC BOARD HOLE LAYOUT

NOTES:
1. MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
2. FINISH: (102) OVERALL TIN: 0.00508/.000200 MIN OVER 0.00254/.000100 MIN COPPER.
   (222) OVERALL MATTE TIN: 0.00254/.000100 MIN TIN 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.
3. PRODUCT SPECIFICATION: SEE PS-08-50 & PS-40-02.
4. PACKAGING INFORMATION: SEE CHARTS
5. SOLDERABILITY: PER SMES-152.
6. PIN PUSH-OUT FORCE: 3 LB MIN PRIOR TO SOLDERING
7. PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
8. FOR PARTS WITH PEGS, SEE DWG.NO. SDA-42491.
9. PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

2-*	H3
1	H3
SHEET	REV

ADD 41771-1007 2009/11/23
EC NO: UCP2010-1257 2009/11/25
DRWN:MKIPPER 2009/11/30
CH'KD:SSOUSEK
APPR:FSMITH
DESCRIPTION
H3
REV

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: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	JSCHAFER	2003/11/03
CHECKED BY	SAMIEC	2004/03/24
APPROVED BY	MARGULIS	2004/03/24

TITLE: KK .156 HEADER ASSY FLAT VERT W/O PEGS

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-41771-001
SHEET NO.: 1 OF *

SIZE A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

OPTIONS								
	Group	A-41771-0002/0018	Group	A-41771-0899/0915	Group	A-41771-0916/0932	Group	A-41771-0036/0052
	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018
	Pin No:	2161-94 (102)	Pin No:	43294-0209	Pin No:	43294-0210	Pin No:	2161-3 (102)
	Plating:	102 – TIN	Plating:	208 - GOLD	Plating:	228 – GOLD	Plating:	102 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	23.80 /. 937
	Mating X	11.43 / .450	Mating X	11.43 / .450	Mating X	11.43 / .450	Mating X	16.89 / .665
	Gold Loc G	N/A	Gold Loc G	6.86 / .270	Gold Loc G	6.86 / .270	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.61 / .142
	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-41771-001	Pack Per	PK-41771-001	Pack Per	PK-41771-001	Pack Per	PK-41771-002

Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	26-60-2020	A-41771-0002	41771-0899	A-41771-0899	41771-0916	A-41771-0916	26-60-2021	A-41771-0036
3	26-60-2030	A-41771-0003	41771-0900	A-41771-0900	41771-0917	A-41771-0917	26-60-2031	A-41771-0037
4	26-60-2040	A-41771-0004	41771-0901	A-41771-0901	41771-0918	A-41771-0918	26-60-2041	A-41771-0038
5	26-60-2050	A-41771-0005	41771-0902	A-41771-0902	41771-0919	A-41771-0919	26-60-2051	A-41771-0039
6	26-60-2060	A-41771-0006	41771-0903	A-41771-0903	41771-0920	A-41771-0920	26-60-2061	A-41771-0040
7	26-60-2070	A-41771-0007	41771-0904	A-41771-0904	41771-0921	A-41771-0921	26-60-2071	A-41771-0041
8	26-60-2080	A-41771-0008	41771-0905	A-41771-0905	41771-0922	A-41771-0922	26-60-2081	A-41771-0042
9	26-60-2090	A-41771-0009	41771-0906	A-41771-0906	41771-0923	A-41771-0923	26-60-2091	A-41771-0043
10	26-60-2100	A-41771-0010	41771-0907	A-41771-0907	41771-0924	A-41771-0924	26-60-2101	A-41771-0044
11	26-60-2110	A-41771-0011	41771-0908	A-41771-0908	41771-0925	A-41771-0925	26-60-2111	A-41771-0045
12	26-60-2120	A-41771-0012	41771-0909	A-41771-0909	41771-0926	A-41771-0926	26-60-2121	A-41771-0046
13	26-60-2130	A-41771-0013	41771-0910	A-41771-0910	41771-0927	A-41771-0927	26-60-2131	A-41771-0047
14	26-60-2140	A-41771-0014	41771-0911	A-41771-0911	41771-0928	A-41771-0928	26-60-2141	A-41771-0048
15	26-60-2150	A-41771-0015	41771-0912	A-41771-0912	41771-0929	A-41771-0929	26-60-2151	A-41771-0049
16	26-60-2160	A-41771-0016	41771-0913	A-41771-0913	41771-0930	A-41771-0930	26-60-2161	A-41771-0050
17	26-60-2170	A-41771-0017	41771-0914	A-41771-0914	41771-0931	A-41771-0931	26-60-2171	A-41771-0051
18	26-60-2180	A-41771-0018	41771-0915	A-41771-0915	41771-0932	A-41771-0932	26-60-2181	A-41771-0052

REV:	ECR/ECN NFORMATION:	TITLE:	SHEET No.
H3	EC No.: **UCP2010-1257** DATE: **11/30/2009**	**KK 156 HEADER ASSY FLAT VERT W/O PEGS**	**- 2 -**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 41771-001	**MKIPPER**	**SSOUSEK**	**FSMITH**

	Group	A-41771-0933/0949		Group	A-41771-0950/0966		Group	A-41771-0019/0035		Group	A-41771-0053/0069
	Header No:	41770-0002/0018		Header No:	41770-0002/0018		Header No:	41770-0002/0018		Header No:	41770-0002/0018
	Pin No:	43294-0415		Pin No:	43294-0416		Pin No:	2161-94 (501)		Pin No:	2161-3 (501)
	Plating:	208 – GOLD		Plating:	228 – GOLD		Plating:	501 – GOLD		Plating:	501 – GOLD
	Pin Length L	23.88 / .940		Pin Length L	23.88 /. 940		Pin Length L	18.29 / .720		Pin Length L	23.80 /. 937
	Mating X	16.89 / .665		Mating X	16.89 / .665		Mating X	11.43 / .450		Mating X	16.89 / .665
	Gold Loc G	8.89 / .350		Gold Loc G	8.89 / .350		Gold Loc G	OVERALL		Gold Loc G	OVERALL
	PC Tail P	3.68 / .145		PC Tail P	3.68 / .145		PC Tail P	3.56 / .140		PC Tail P	3.61 / .142
	Tin Loc T	4.06 / .160		Tin Loc T	4.06 / .160		Tin Loc T	N/A		Tin Loc T	N/A
	Voided Ckts	NONE		Voided Ckts	NONE		Voided Ckts	NONE		Voided Ckts	NONE
	Pack Per	PK-41771-002		Pack Per	PK-41771-002		Pack Per	PK-41771-001		Pack Per	PK-41771-002
Ckts	Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number
2	41771-0933	A-41771-0933		41771-0950	A-41771-0950		26-61-2020	A-41771-0019		26-61-2021	A-41771-0053
3	41771-0934	A-41771-0934		41771-0951	A-41771-0951		26-61-2030	A-41771-0020		26-61-2031	A-41771-0054
4	41771-0935	A-41771-0935		41771-0952	A-41771-0952		26-61-2040	A-41771-0021		26-61-2041	A-41771-0055
5	41771-0936	A-41771-0936		41771-0953	A-41771-0953		26-61-2050	A-41771-0022		26-61-2051	A-41771-0056
6	41771-0937	A-41771-0937		41771-0954	A-41771-0954		26-61-2060	A-41771-0023		26-61-2061	A-41771-0057
7	41771-0938	A-41771-0938		41771-0955	A-41771-0955		26-61-2070	A-41771-0024		26-61-2071	A-41771-0058
8	41771-0939	A-41771-0939		41771-0956	A-41771-0956		26-61-2080	A-41771-0025		26-61-2081	A-41771-0059
9	41771-0940	A-41771-0940		41771-0957	A-41771-0957		26-61-2090	A-41771-0026		26-61-2091	A-41771-0060
10	41771-0941	A-41771-0941		41771-0958	A-41771-0958		26-61-2100	A-41771-0027		26-61-2101	A-41771-0061
11	41771-0942	A-41771-0942		41771-0959	A-41771-0959		26-61-2110	A-41771-0028		26-61-2111	A-41771-0062
12	41771-0943	A-41771-0943		41771-0960	A-41771-0960		26-61-2120	A-41771-0029		26-61-2121	A-41771-0063
13	41771-0944	A-41771-0944		41771-0961	A-41771-0961		26-61-2130	A-41771-0030		26-61-2131	A-41771-0064
14	41771-0945	A-41771-0945		41771-0962	A-41771-0962		26-61-2140	A-41771-0031		26-61-2141	A-41771-0065
15	41771-0946	A-41771-0946		41771-0963	A-41771-0963		26-61-2150	A-41771-0032		26-61-2151	A-41771-0066
16	41771-0947	A-41771-0947		41771-0964	A-41771-0964		26-61-2160	A-41771-0033		26-61-2161	A-41771-0067
17	41771-0948	A-41771-0948		41771-0965	A-41771-0965		26-61-2170	A-41771-0034		26-61-2171	A-41771-0068
18	41771-0949	A-41771-0949		41771-0966	A-41771-0966		26-61-2180	A-41771-0035		26-61-2181	A-41771-0069

REV:	ECR/ECN NFORMATION:	TITLE:	SHEET No.
H3	EC No.: **UCP2010-1257** DATE: **11/30/2009**	**KK 156 HEADER ASSY FLAT VERT W/O PEGS**	**- 3 -**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 41771-001	**MKIPPER**	**SSOUSEK**	**FSMITH**

Group	A-41771-0115/0131	
Header No:	41770-0002/0018	
Pin No:	2161-94 (102)	
Plating:	102 – TIN	
Pin Length L	18.29 / .720	
Mating X	11.43 / .450	
Gold Loc G	N/A	
PC Tail P	3.56 / .140	
Tin Loc T	OVERALL	
Voided Ckts	2	
Pack Per	PK-41771-001	
CKTS	Material No	Engineer Number
2	26-62-2020	A-41771-0115
3	26-62-2030	A-41771-0116
4	26-62-2040	A-41771-0117
5	26-62-2050	A-41771-0118
6	26-62-2060	A-41771-0119
7	26-62-2070	A-41771-0120
8	26-62-2080	A-41771-0121
9	26-62-2090	A-41771-0122
10	26-62-2100	A-41771-0123
11	26-62-2110	A-41771-0124
12	26-62-2120	A-41771-0125
13	26-62-2130	A-41771-0126
14	26-62-2140	A-41771-0127
15	26-62-2150	A-41771-0128
16	26-62-2160	A-41771-0129
17	26-62-2170	A-41771-0130
18	26-62-2180	A-41771-0131

Group	A-41771-0195/0211	
Header No:	41770-0002/0018	
Pin No:	2161-7 (102)	
Plating:	102 – TIN	
Pin Length L	39.67 / 1.562	
Mating X	22.02 / 1.300	
Gold Loc G	N/A	
PC Tail P	3.35 / .132	
Tin Loc T	OVERALL	
Voided Ckts	NONE	
Pack Per	PK-41771-003	
Material No	Engineer Number	
26-60-2023	A-41771-0195	
26-60-2033	A-41771-0196	
26-60-2043	A-41771-0197	
26-60-2053	A-41771-0198	
26-60-2063	A-41771-0199	
26-60-2073	A-41771-0200	
26-60-2083	A-41771-0201	
26-60-2093	A-41771-0202	
26-60-2103	A-41771-0203	
26-60-2113	A-41771-0204	
26-60-2123	A-41771-0205	
26-60-2133	A-41771-0206	
26-60-2143	A-41771-0207	
26-60-2153	A-41771-0208	
26-60-2163	A-41771-0209	
26-60-2173	A-41771-0210	
26-60-2183	A-41771-0211	

Group	A-41771-0212/0228	
Header No:	41770-0002/0018	
Pin No:	2161-70 (102)	
Plating:	102 – TIN	
Pin Length L	39.67 / .915	
Mating X	16.18 / .637	
Gold Loc G	N/A	
PC Tail P	3.76 / .148	
Tin Loc T	OVERALL	
Voided Ckts	NONE	
Pack Per	PK-41771-002	
Material No	Engineer Number	
27-60-2021	A-41771-0212	
	A-41771-0213	
	A-41771-0214	
	A-41771-0215	
	A-41771-0216	
27-60-2071	A-41771-0217	
27-60-2081	A-41771-0218	
	A-41771-0219	
27-60-2101	A-41771-0220	
	A-41771-0221	
27-60-2121	A-41771-0222	
	A-41771-0223	
	A-41771-0224	
	A-41771-0225	
	A-41771-0226	
	A-41771-0227	
	A-41771-0228	

Group	A-41771-0229/0245	
Header No:	41770-0002/0018	
Pin No:	2161-21 (102)	
Plating:	102 – TIN	
Pin Length L	28.58 / 1.125	
Mating X	21.44 / .844	
Gold Loc G	N/A	
PC Tail P	3.84 / .151	
Tin Loc T	OVERALL	
Voided Ckts	NONE	
Pack Per	PK-41771-003	
Material No	Engineer Number	
27-60-2022	A-41771-0229	
27-60-2032	A-41771-0230	
27-60-2042	A-41771-0231	
27-60-2052	A-41771-0232	
27-60-2062	A-41771-0233	
27-60-2072	A-41771-0234	
27-60-2082	A-41771-0235	
27-60-2092	A-41771-0236	
27-60-2102	A-41771-0237	
27-60-2112	A-41771-0238	
27-60-2122	A-41771-0239	
27-60-2132	A-41771-0240	
27-60-2142	A-41771-0241	
27-60-2152	A-41771-0242	
27-60-2162	A-41771-0243	
27-60-2172	A-41771-0244	
27-60-2182	A-41771-0245	

REV:	ECR/ECN NFORMATION:	TITLE:	SHEET No.
H3	EC No.: **UCP2010-1257** DATE: **11/30/2009**	**KK 156 HEADER ASSY FLAT VERT W/O PEGS**	**- 4 -**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 41771-001	**MKIPPER**	**SSOUSEK**	**FSMITH**

	Group	A-41771-0695/0711	Group	A-41771-0882/0898	Group	A-417710763/0771	Group	A-41771-0772/0780
	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0002/0018
	Pin No:	2161-36 (501)	Pin No:	2161-38 (501)	Pin No:	2161-94 (102)	Pin No:	2161-94 (102)
	Plating:	501 - GOLD	Plating:	501 – GOLD	Plating:	102 – TIN	Plating:	102 – TIN
	Pin Length L	30.48 / 1.200	Pin Length L	38.10 / 1.500	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720
	Mating X	13.49 / .531	Mating X	31.62 / 1.245	Mating X	11.43 / .450	Mating X	11.43 / .450
	Gold Loc G	OVERALL	Gold Loc G	OVERALL	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	13.69 / .539	PC Tail P	3.18 / .125	PC Tail P	3.84 / .140	PC Tail P	3.84 / .140
	Tin Loc T	N/A	Tin Loc T	N/A	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	3, 5, 7, 8, 10	Voided Ckts	3, 10
	Pack Per	PK-41771-003	Pack Per	PK-41771-003	Pack Per	PK-41771-001	Pack Per	PK-41771-001

CKTS	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2		A-41771-0695	41771-0882	A-41771-0882				
3		A-41771-0696	41771-0883	A-41771-0883				
4		A-41771-0697	41771-0884	A-41771-0884				
5	26-61-2052	A-41771-0698	41771-0885	A-41771-0885				
6		A-41771-0699	41771-0886	A-41771-0886				
7		A-41771-0700	41771-0887	A-41771-0887				
8	26-61-2082	A-41771-0701	41771-0888	A-41771-0888				
9		A-41771-0702	41771-0889	A-41771-0889				
10		A-41771-0703	41771-0890	A-41771-0890		A-41771-0763	27-66-2101	A-41771-0772
11		A-41771-0704	41771-0891	A-41771-0891	27-66-2110	A-41771-0764		A-41771-0773
12		A-41771-0705	41771-0892	A-41771-0892		A-41771-0765		A-41771-0774
13		A-41771-0706	41771-0893	A-41771-0893		A-41771-0766		A-41771-0775
14		A-41771-0707	41771-0894	A-41771-0894		A-41771-0767		A-41771-0776
15		A-41771-0708	41771-0895	A-41771-0895		A-41771-0768		A-41771-0777
16		A-41771-0709	41771-0896	A-41771-0896		A-41771-0769		A-41771-0778
17		A-41771-0710	41771-0897	A-41771-0897		A-41771-0770		A-41771-0779
18		A-41771-0711	41771-0898	A-41771-0898		A-41771-0771		A-41771-0780

REV:	ECR/ECN NFORMATION:	TITLE:	SHEET No.
H3	EC No.: **UCP2010-1257** DATE: **11/30/2009**	**KK 156 HEADER ASSY FLAT VERT W/O PEGS**	**- 5 -**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 41771-001	**MKIPPER**	**SSOUSEK**	**FSMITH**

	Group	A-41771-0781/0787	Group	A-41771-0972/0988	Group	A-41771-1007	Group		
	Header No:	41770-0002/0018	Header No:	41770-0002/0018	Header No:	41770-0003	Header No:		
	Pin No:	2161-94 (102)	Pin No:	2161-5(102)	Pin No:	43294-0212	Pin No:		
	Plating:	102 - TIN	Plating:	102 – TIN	Plating:	222 – TIN	Plating:		
	Pin Length L	18.29 / .720	Pin Length L	34.93 / 1.375	Pin Length L	18.29 / .720	Pin Length L		
	Mating X	11.43 / .450	Mating X	15.80 / .622	Mating X	11.43 / .450	Mating X		
	Gold Loc G	N/A	Gold Loc G	NA	Gold Loc G	N/A	Gold Loc G		
	PC Tail P	3.84 / .140	PC Tail P	15.82 / .623	PC Tail P	3.56 / .140	PC Tail P		
	Tin Loc T	OVERALL	Tin Loc T	OVERAL	Tin Loc T	OVERALL	Tin Loc T		
	Voided Ckts	4, 12	Voided Ckts	NONE	Voided Ckts	2	Voided Ckts		
	Pack Per	PK-41771-001	Pack Per	PK-41771-003	Pack Per	PK-41771-001	Pack Per		
CKTS	Material No	Engineer Number	Material No		Material No		Material No	Engineer Number	
2			41771-0972						
3			41771-0973		41771-1007				
4			41771-0974						
5			41771-0975						
6			41771-0976						
7			41771-0977						
8			41771-0978						
9			41771-0979						
10			41771-0980						
11			41771-0981						
12	27-66-2122	A-41771-0781	41771-0982						
13		A-41771-0782	41771-0983						
14		A-41771-0783	41771-0984						
15		A-41771-0784	41771-0985						
16		A-41771-0785	41771-0986						
17		A-41771-0786	41771-0987						
18		A-41771-0787	41771-0988						

REV:	ECR/ECN NFORMATION:	TITLE:	SHEET No.
H3	EC No.: **UCP2010-1257** DATE: **11/30/2009**	**KK 156 HEADER ASSY FLAT VERT W/O PEGS**	**- 6 -**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 41771-001	**MKIPPER**	**SSOUSEK**	**FSMITH**