

6

5

4

3

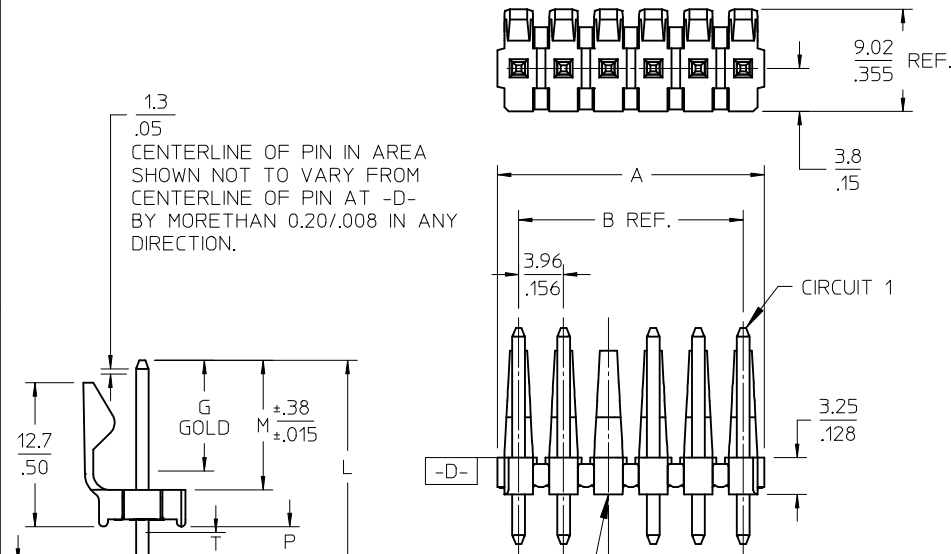
2

1

CKT	B	A
2	3.96 .156	6.78/7.87 .267/1.310
3	7.92 .312	10.74/11.84 .423/1.466
4	11.89 .468	14.71/15.80 .579/1.622
5	15.85 .624	18.67/19.76 .735/1.778
6	19.81 .780	22.63/23.72 .891/1.934
7	23.77 .936	26.59/27.69 1.047/1.090
8	27.74 1.092	30.56/31.65 1.203/1.246
9	31.70 1.248	34.52/35.61 1.359/1.402
10	35.66 1.404	38.48/39.57 1.515/1.558
11	39.62 1.560	42.44/43.54 1.671/1.714
12	43.59 1.716	46.41/47.50 1.827/1.870
13	47.55 1.872	50.37/51.46 1.983/2.026
14	51.51 2.028	54.33/55.42 2.139/2.182
15	55.47 2.184	58.29/59.39 2.295/2.338
16	59.44 2.340	62.26/63.35 2.451/2.494
17	63.40 2.496	66.22/67.31 2.607/2.650
18	67.36 2.652	70.18/71.27 2.763/2.806
19	71.32 2.808	74.14/75.23 2.919/2.962
20	75.29 2.964	78.11/79.20 3.075/3.118
21	79.25 3.120	82.07/83.16 3.231/3.274
22	83.21 3.276	86.03/87.12 3.387/3.430
23	87.17 3.432	89.94/91.08 3.541/3.586
24	91.14 3.588	93.85/95.00 3.695/3.740

NOTES:

1. MATERIAL: POLYESTER, 94V-0, MOLDED BLACK
2. FINISH: PER ES-88
 - (197) OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN. OVER 0.00127/.000050 MIN. NICKEL OVERALL
 - (222) OVERALL MATTE TIN: 0.00254/.000100 MIN. OVERALL NICKEL: 0.00127/.000050 MIN.
 - (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.
 - (241) SELECT GOLD: 0.00051/.000020 MIN. SELECT TIN: 0.00254/.000100 MIN. OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPECIFICATION: PS-08-50.
4. PACKAGING INFO: SEE TABLE.
5. SOLDERABILITY: PER SMES-152.
6. PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, 3 LB MIN. FORCE IN EITHER DIRECTION SHALL BE REQUIRED TO PUSH THE PIN OUT OF THE HEADER.
7. PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS. (SPACING TABS MUST BE REMOVED ON CIRCUIT SIZES 1-23 BEFORE PARTS ARE STACKABLE.)
8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



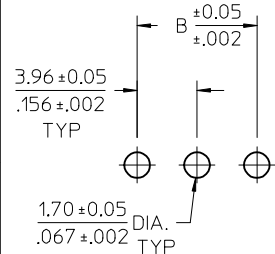
OPTIONAL VOIDED CKT.
SEE CHART FOR LOCATIONS

A-41671- * N * *-*

OPTION -PIN- PACKING
C=BRASS -43294- BULK PACK

NO OF CKTS
DIM M,L,P
PLATING

VOID LOCATIONS
BLANK=NO VOIDS
NO=CKT NO VOIDED
MULT-VOIDS=51 UP



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS:
1.57±.18/.062±.007

2-*	AK4
1	AK4
SHT	REV

ADD PART NUMBERS	DESCRIPTION	QUALITY SYMBOLS
EC NO: UCP2013-1575	2012/10/22	▽ F = 0
DRWN: MMSTROH	2012/22/10	▽ E = 0
CHKD: MKIPPER	2012/10/25	▽ F = 0
APPR: FSWI TH		
AK4	REV	

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

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
JSCHAFFER	2004/04/05
CHECKED BY	DATE
KSAMIEC	2004/04/05
APPROVED BY	DATE
MARGULIS	2004/04/05
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE 1.5:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE		
KK 156 HEADER ASSEMBLY FRICTION LOCK STRAIGHT BREAKAWAY		
molex		
DOCUMENT NO. SD-41671-001		SHEET NO. 1 OF *
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

	Group No:	A-41671-CNA197	Group No:	A-41671-CNA208	Group No:	A-41671-CNA228	
	Pin No:	43294-0240	Pin No:	43294-0236	Pin No:	43294-0237	
	Plating:	197 TIN	Plating:	208 15 GOLD	Plating:	228 30 GOLD	
	Pin Length L	.750 / 19.05	Pin Length L	.750 / 19.05	Pin Length L	.750 / 19.05	
	Mating M	.450 / 11.43	Mating M	.450 / 11.43	Mating M	.450 / 11.43	
	Gold Loc G	NA	Gold Loc G	.270 / 6.86	Gold Loc G	.270 / 6.86	
	PC Tail P	.172 / 4.37	PC Tail P	.172 / 4.37	PC Tail P	.172 / 4.37	
	Tin Loc T	OVERALL	Tin Loc T	.160 / 4.06	Tin Loc T	.160 / 4.06	
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE	
	Pack Per	PK-41671-001	Pack Per	PK-41671-001	Pack Per	PK-41671-001	
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	
2	26-48-1025	A-41671-C02A197	41671-0001	A-41671-C02A208	41671-0024	A-41671-C02A228	
3	26-48-1035	A-41671-C03A197	41671-0002	A-41671-C03A208	41671-0025	A-41671-C03A228	
4	26-48-1045	A-41671-C04A197	41671-0003	A-41671-C04A208	41671-0026	A-41671-C04A228	
5	26-48-1055	A-41671-C05A197	41671-0004	A-41671-C05A208	41671-0027	A-41671-C05A228	
6	26-48-1065	A-41671-C06A197	41671-0005	A-41671-C06A208	41671-0028	A-41671-C06A228	
7	26-48-1075	A-41671-C07A197	41671-0006	A-41671-C07A208	41671-0029	A-41671-C07A228	
8	26-48-1085	A-41671-C08A197	41671-0007	A-41671-C08A208	41671-0030	A-41671-C08A228	
9	26-48-1095	A-41671-C09A197	41671-0008	A-41671-C09A208	41671-0031	A-41671-C09A228	
10	26-48-1105	A-41671-C10A197	41671-0009	A-41671-C10A208	41671-0032	A-41671-C10A228	
11	26-48-1115	A-41671-C11A197	41671-0010	A-41671-C11A208	41671-0033	A-41671-C11A228	
12	26-48-1125	A-41671-C12A197	41671-0011	A-41671-C12A208	41671-0034	A-41671-C12A228	
13	26-48-1135	A-41671-C13A197	41671-0012	A-41671-C13A208	41671-0035	A-41671-C13A228	
14	26-48-1145	A-41671-C14A197	41671-0013	A-41671-C14A208	41671-0036	A-41671-C14A228	
15	26-48-1155	A-41671-C15A197	41671-0014	A-41671-C15A208	41671-0037	A-41671-C15A228	
16	26-48-1165	A-41671-C16A197	41671-0015	A-41671-C16A208	41671-0038	A-41671-C16A228	
17	26-48-1175	A-41671-C17A197	41671-0016	A-41671-C17A208	41671-0039	A-41671-C17A228	
18	26-48-1185	A-41671-C18A197	41671-0017	A-41671-C18A208	41671-0040	A-41671-C18A228	
19	26-48-1195	A-41671-C19A197	41671-0018	A-41671-C19A208	41671-0041	A-41671-C19A228	
20	26-48-1205	A-41671-C20A197	41671-0019	A-41671-C20A208	41671-0042	A-41671-C20A228	
21	26-48-1215	A-41671-C21A197	41671-0020	A-41671-C21A208	41671-0043	A-41671-C21A228	
22	26-48-1225	A-41671-C22A197	41671-0021	A-41671-C22A208	41671-0044	A-41671-C22A228	
23	26-48-1235	A-41671-C23A197	41671-0022	A-41671-C23A208	41671-0045	A-41671-C23A228	
24	26-48-1245	A-41671-C24A197	41671-0023	A-41671-C24A208	41671-0046	A-41671-C24A228	
STD TIN CATALOG PRODUCT			STD 15 GOLD CATALOG PRODUCT		STD 30 GOLD CATALOG PRODUCT		

REV: AK3	ECR/ECN INFORMATION: EC. NO. UCP2013-1575 DATE: 10/25/2012	TITLE: KK .156 HEADER ASSEMBLY FRICTION LOCK STRAIGHT 2-24 CKTS.			SHEET No. - 2 -
DOCUMENT NUMBER: SD – 41671 - 001		CREATED / REVISED BY: MMSTROH	CHECKED BY: MKIPPER	APPROVED BY: FSMITH	
TEMPLATE FILENAME: PRODUCT_SPEC [SIZE_A](V.1). DOC					

Ckts	Group No: A-41671-CNA241		Group No: A-41671-CNA228		Group No: A-41671-CND197		Group No: A-41671-CNB197	
	Pin No: 43294-0241		Pin No: 43294-0237		Pin No: 43294-0193		Pin No: 43294-0240	
	Plating: 241 GOLD		Plating: 228 GOLD		Plating: 197 TIN		Plating: 197 TIN	
	Pin Length L .750 / 19.05		Pin Length L .750 / 19.05		Pin Length L .700 / 17.78		Pin Length L .750 / 19.05	
	Mating M .450 / 11.43		Mating M .450 / 11.43		Mating M .447 / 11.35		Mating M .523 / 13.28	
	Gold Loc G .270/ 6.86		Gold Loc G .270/ 6.86		Gold Loc G NA		Gold Loc G NA	
	PC Tail P .172 / 4.37		PC Tail P .172 / 4.37		PC Tail P .125 / 3.18		PC Tail P .099 / 2.51	
	Tin Loc T .160/ 4.06		Tin Loc T .160/ 4.06		Tin Loc T OVERALL		Tin Loc T OVERALL	
	Voided Ckts NONE		Voided Ckts NONE		Voided Ckts NONE		Voided Ckts NONE	
	Pack Per PK-41671-001		Pack Per PK-41671-001		Pack Per PK-41671-001		Pack Per PK-41671-001	
	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
	26-48-2025	A-41671-C02A241	26-48-9026	A-41671-C02A228	26-48-9023	A-41671-C02D197	41671-0064	A-41671-C02B197
	26-48-2035	A-41671-C03A241	41671-0047	A-41671-C03A228	26-48-9033	A-41671-C03D197	41671-0065	A-41671-C03B197
	26-48-2045	A-41671-C04A241	41671-0048	A-41671-C04A228	26-48-9043	A-41671-C04D197	41671-0066	A-41671-C04B197
	26-48-2055	A-41671-C05A241	26-48-9056	A-41671-C05A228	26-48-9053	A-41671-C05D197	41671-0067	A-41671-C05B197
	26-48-2065	A-41671-C06A241	41671-0049	A-41671-C06A228	26-48-9063	A-41671-C06D197	41671-0068	A-41671-C06B197
	26-48-2075	A-41671-C07A241	41671-0050	A-41671-C07A228	26-48-9073	A-41671-C07D197	41671-0069	A-41671-C07B197
	26-48-2085	A-41671-C08A241	41671-0051	A-41671-C08A228	26-48-9083	A-41671-C08D197	41671-0070	A-41671-C08B197
	26-48-2095	A-41671-C09A241	26-48-9096	A-41671-C09A228	26-48-9093	A-41671-C09D197	26-48-6095	A-41671-C09B197
	26-48-2105	A-41671-C10A241	26-48-9106	A-41671-C10A228	26-48-9103	A-41671-C10D197	41671-0071	A-41671-C10B197
	26-48-2115	A-41671-C11A241	41671-0052	A-41671-C11A228	26-48-9113	A-41671-C11D197	41671-0072	A-41671-C11B197
	26-48-2125	A-41671-C12A241	26-48-9126	A-41671-C12A228	26-48-9123	A-41671-C12D197	41671-0073	A-41671-C12B197
	26-48-2135	A-41671-C13A241	41671-0053	A-41671-C13A228	26-48-9133	A-41671-C13D197	41671-0074	A-41671-C13B197
	26-48-2145	A-41671-C14A241	41671-0054	A-41671-C14A228	26-48-9143	A-41671-C14D197	41671-0075	A-41671-C14B197
	26-48-2155	A-41671-C15A241	41671-0055	A-41671-C15A228	26-48-9153	A-41671-C15D197	41671-0076	A-41671-C15B197
	26-48-2165	A-41671-C16A241	41671-0056	A-41671-C16A228	26-48-9163	A-41671-C16D197	41671-0077	A-41671-C16B197
	26-48-2175	A-41671-C17A241	41671-0057	A-41671-C17A228	26-48-9173	A-41671-C17D197	41671-0078	A-41671-C17B197
	26-48-2185	A-41671-C18A241	41671-0058	A-41671-C18A228	26-48-9183	A-41671-C18D197	41671-0079	A-41671-C18B197
	26-48-2195	A-41671-C19A241	41671-0059	A-41671-C19A228	26-48-9193	A-41671-C19D197	41671-0080	A-41671-C19B197
	26-48-2205	A-41671-C20A241	41671-0060	A-41671-C20A228	26-48-9203	A-41671-C20D197	41671-0081	A-41671-C20B197
	26-48-2215	A-41671-C21A241	41671-0061	A-41671-C21A228	26-48-9213	A-41671-C21D197	41671-0082	A-41671-C21B197
	26-48-2225	A-41671-C22A241	41671-0062	A-41671-C22A228	26-48-9223	A-41671-C22D197	41671-0083	A-41671-C22B197
	26-48-2235	A-41671-C23A241	41671-0063	A-41671-C23A228	26-48-9233	A-41671-C23D197	41671-0084	A-41671-C23B197
	26-48-2245	A-41671-C24A241	26-48-9246	A-41671-C24A228	26-48-9243	A-41671-C24D197	26-48-6245	A-41671-C24B197

REV:	ECR/ECN INFORMATION:	TITLE:	SHEET No.	
AK3	EC. NO. UCP2013-1575	KK .156 HEADER ASSEMBLY FRICTION LOCK STRAIGHT 2-24 CKTS.	- 3 -	
DATE:	10/25/2012			
DOCUMENT NUMBER:		CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD – 41671 - 001		MMSTROH	MKIPPER	FSMITH

TEMPLATE FILENAME: PRODUCT_SPEC [SIZE_A](V.1). DOC

	Group No:	A-41671-CNF197	Group No:	A-41671-CNB241	Group No:	A-41671-CNF241	Group No:	A-41671-CNN197
	Pin No:	43294-0283	Pin No:	43294-0241	Pin No:	43294-0284	Pin No:	43294-0500
	Plating:	197 TIN	Plating:	241 GOLD	Plating:	241 GOLD	Plating:	197 TIN
	Pin Length L	.800 / 20.32	Pin Length L	.750 / 19.05	Pin Length L	.800 / 20.32	Pin Length L	1.030 / 26.16
	Mating M	.480 / 12.19	Mating M	.523 / 13.28	Mating M	.480 / 12.19	Mating M	.448 / 11.38
	Gold Loc G	NA	Gold Loc G	.270/ 6.86	Gold Loc G	.350/ 8.89	Gold Loc G	NA
	PC Tail P	.192 / 4.88	PC Tail P	.099 / 2.51	PC Tail P	.192 / 4.88	PC Tail P	.454 / 11.53
	Tin Loc T	OVERALL	Tin Loc T	.160/ 4.06	Tin Loc T	.200/ 5.08	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE
	Pack Per	PK-41671-001	Pack Per	PK-41671-001	Pack Per	PK-41671-001	Pack Per	PK-41671-001
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	26-48-4026	A-41671-C02F197	26-48-2027	A-41671-C02B241	41671-0250	A-41671-C02F241		A-41671-C02N197
3	26-48-4036	A-41671-C03F197	26-48-2037	A-41671-C03B241	41671-0350	A-41671-C03F241		A-41671-C03N197
4	26-48-4046	A-41671-C04F197	26-48-2047	A-41671-C04B241	41671-0450	A-41671-C04F241		A-41671-C04N197
5	26-48-4056	A-41671-C05F197	26-48-2057	A-41671-C05B241	41671-0550	A-41671-C05F241		A-41671-C05N197
6	26-48-4066	A-41671-C06F197	26-48-2067	A-41671-C06B241	41671-0650	A-41671-C06F241		A-41671-C06N197
7	26-48-4076	A-41671-C07F197	26-48-2077	A-41671-C07B241	41671-0750	A-41671-C07F241		A-41671-C07N197
8	26-48-4086	A-41671-C08F197	26-48-2087	A-41671-C08B241	41671-0850	A-41671-C08F241		A-41671-C08N197
9	26-48-4096	A-41671-C09F197	26-48-2097	A-41671-C09B241	41671-0950	A-41671-C09F241		A-41671-C09N197
10	26-48-4106	A-41671-C10F197	26-48-2107	A-41671-C10B241	41671-1050	A-41671-C10F241		A-41671-C10N197
11	26-48-4116	A-41671-C11F197	26-48-2117	A-41671-C11B241	41671-1150	A-41671-C11F241		A-41671-C11N197
12	26-48-4126	A-41671-C12F197	26-48-2127	A-41671-C12B241	41671-1250	A-41671-C12F241		A-41671-C12N197
13	26-48-4136	A-41671-C13F197	26-48-2137	A-41671-C13B241	41671-1350	A-41671-C13F241		A-41671-C13N197
14	26-48-4146	A-41671-C14F197	26-48-2147	A-41671-C14B241	41671-1450	A-41671-C14F241		A-41671-C14N197
15	26-48-4156	A-41671-C15F197	26-48-2157	A-41671-C15B241	41671-1550	A-41671-C15F241		A-41671-C15N197
16	26-48-4166	A-41671-C16F197	26-48-2167	A-41671-C16B241	41671-1650	A-41671-C16F241		A-41671-C16N197
17	26-48-4176	A-41671-C17F197	26-48-2177	A-41671-C17B241	41671-1750	A-41671-C17F241		A-41671-C17N197
18	26-48-4186	A-41671-C18F197	26-48-2187	A-41671-C18B241	41671-1850	A-41671-C18F241		A-41671-C18N197
19	26-48-4196	A-41671-C19F197	26-48-2197	A-41671-C19B241	41671-1950	A-41671-C19F241		A-41671-C19N197
20	26-48-4206	A-41671-C20F197	26-48-2207	A-41671-C20B241	41671-2050	A-41671-C20F241		A-41671-C20N197
21	26-48-4216	A-41671-C21F197	26-48-2217	A-41671-C21B241	41671-2150	A-41671-C21F241		A-41671-C21N197
22	26-48-4226	A-41671-C22F197	26-48-2227	A-41671-C22B241	41671-2250	A-41671-C22F241		A-41671-C22N197
23	26-48-4236	A-41671-C23F197	26-48-2237	A-41671-C23B241	41671-2350	A-41671-C23F241		A-41671-C23N197
24	26-48-4246	A-41671-C24F197	26-48-2247	A-41671-C24B241	41671-2450	A-41671-C24F241	26-48-8247	A-41671-C24N197

REV:	ECR/ECN INFORMATION:	TITLE:	KK .156 HEADER ASSEMBLY FRICTION LOCK STRAIGHT 2-24 CKTS.		SHEET No.
AK3	EC. NO. UCP2013-1575				- 4 -
DATE:	10/25/2012				
DOCUMENT NUMBER:	SD – 41671 - 001	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:	
		MMSTROH	MKIPPER	FSMITH	

	Group No:	A-41671-CNP228	Group No:	A-41671-CNR208	Group No:	A-41671-CNT197	Group No:	A-41671-CNA197
	Pin No:	43294-0282	Pin No:	43294-0344	Pin No:	43294-0572	Pin No:	43294-0240
	Plating:	228 30 GOLD	Plating:	208 15 GOLD	Plating:	197 TIN	Plating:	197 TIN
	Pin Length L	.800 / 20.32	Pin Length L	.870 / 22.10	Pin Length L	1.100 / 27.94	Pin Length L	.750 / 19.05
	Mating M	.523 / 13.28	Mating M	.450 / 11.43	Mating M	.486 / 12.34	Mating M	.450 / 11.43
	Gold Loc G	.350 / 8.89	Gold Loc G	.400 / 10.16	Gold Loc G	NA	Gold Loc G	NA
	PC Tail P	.149 / 3.78	PC Tail P	.292 / 7.42	PC Tail P	.486 / 12.34	PC Tail P	.172 / 4.37
	Tin Loc T	.200 / 5.08	Tin Loc T	.200 / 5.08	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE
	Pack Per	PK-41671-001	Pack Per	PK-41671-001	Pack Per	PK-41671-001	Pack Per	PK-41671-001
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	41671-2451	A-41671-C02P228	41671-2474	A-41671-C02R208	41671-3400	A-41671-C02T197	41671-3423	A-41671-C02A197
3	41671-2452	A-41671-C03P228	41671-2475	A-41671-C03R208	41671-3401	A-41671-C03T197	41671-3424	A-41671-C03A197
4	41671-2453	A-41671-C04P228	41671-2476	A-41671-C04R208	41671-3402	A-41671-C04T197	41671-3425	A-41671-C04A197
5	41671-2454	A-41671-C05P228	41671-2477	A-41671-C05R208	41671-3403	A-41671-C05T197	41671-3426	A-41671-C05A197
6	41671-2455	A-41671-C06P228	41671-2478	A-41671-C06R208	41671-3404	A-41671-C06T197	41671-3427	A-41671-C06A197
7	41671-2456	A-41671-C07P228	41671-2479	A-41671-C07R208	41671-3405	A-41671-C07T197	41671-3428	A-41671-C07A197
8	41671-2457	A-41671-C08P228	41671-2480	A-41671-C08R208	41671-3406	A-41671-C08T197	41671-3429	A-41671-C08A197
9	41671-2458	A-41671-C09P228	41671-2481	A-41671-C09R208	41671-3407	A-41671-C09T197	41671-3430	A-41671-C09A197
10	41671-2459	A-41671-C10P228	41671-2482	A-41671-C10R208	41671-3408	A-41671-C10T197	41671-3431	A-41671-C10A197
11	41671-2460	A-41671-C11P228	41671-2483	A-41671-C11R208	41671-3409	A-41671-C11T197	41671-3432	A-41671-C11A197
12	41671-2461	A-41671-C12P228	41671-2484	A-41671-C12R208	41671-3410	A-41671-C12T197	41671-3433	A-41671-C12A197
13	41671-2462	A-41671-C13P228	41671-2485	A-41671-C13R208	41671-3411	A-41671-C13T197	41671-3434	A-41671-C13A197
14	41671-2463	A-41671-C14P228	41671-2486	A-41671-C14R208	41671-3412	A-41671-C14T197	41671-3435	A-41671-C14A197
15	41671-2464	A-41671-C15P228	41671-2487	A-41671-C15R208	41671-3413	A-41671-C15T197	41671-3436	A-41671-C15A197
16	41671-2465	A-41671-C16P228	41671-2488	A-41671-C16R208	41671-3414	A-41671-C16T197	41671-3437	A-41671-C16A197
17	41671-2466	A-41671-C17P228	41671-2489	A-41671-C17R208	41671-3415	A-41671-C17T197	41671-3438	A-41671-C17A197
18	41671-2467	A-41671-C18P228	41671-2490	A-41671-C18R208	41671-3416	A-41671-C18T197	41671-3439	A-41671-C18A197
19	41671-2468	A-41671-C19P228	41671-2491	A-41671-C19R208	41671-3417	A-41671-C19T197	41671-3440	A-41671-C19A197
20	41671-2469	A-41671-C20P228	41671-2492	A-41671-C20R208	41671-3418	A-41671-C20T197	41671-3441	A-41671-C20A197
21	41671-2470	A-41671-C21P228	41671-2493	A-41671-C21R208	41671-3419	A-41671-C21T197	41671-3442	A-41671-C21A197
22	41671-2471	A-41671-C22P228	41671-2494	A-41671-C22R208	41671-3420	A-41671-C22T197	41671-3443	A-41671-C22A197
23	41671-2472	A-41671-C23P228	41671-2495	A-41671-C23R208	41671-3421	A-41671-C23T197	41671-3444	A-41671-C23A197
24	41671-2473	A-41671-C24P228	41671-2496	A-41671-C24R208	41671-3422	A-41671-C24T197	41671-3445	A-41671-C24A197

<u>REV:</u> AK3	<u>ECR/ECN INFORMATION:</u> EC. NO. UCP2013-1575 DATE: 10/25/2012	<u>TITLE:</u> KK .156 HEADER ASSEMBLY FRICTION LOCK STRAIGHT 2-24 CKTS.			<u>SHEET No.</u> - 5 -
<u>DOCUMENT NUMBER:</u> SD – 41671 - 001		<u>CREATED / REVISED BY:</u> MMSTROH	<u>CHECKED BY:</u> MKIPPER	<u>APPROVED BY:</u> FSMITH	
TEMPLATE FILENAME: PRODUCT_SPEC [SIZE_A](V.1). DOC					

Group No:	A-41671-CNA197-*	
Pin No:	SAME AS GROUP NO. A-41671-CNA197 ON SHEET 2	
Plating:		
Pin Length L		
Mating M		
Gold Loc G		
PC Tail P		
Tin Loc T		
Voided Ckts	SEE CHART BELOW	
Pack Per		
Material No	Engineer Number	Void Ckts
26-50-3030	A-41671-C03A197-2	2
26-50-3040	A-41671-C04A197-2	2
26-50-3050	A-41671-C05A197-2	2
26-50-3060	A-41671-C06A197-2	2
26-50-3070	A-41671-C07A197-2	2
26-50-3080	A-41671-C08A197-2	2
26-50-3090	A-41671-C09A197-2	2
26-50-3100	A-41671-C10A197-2	2
26-50-3110	A-41671-C11A197-2	2
26-50-3120	A-41671-C12A197-2	2
26-50-3130	A-41671-C13A197-2	2
26-50-3140	A-41671-C14A197-2	2
26-50-3150	A-41671-C15A197-2	2
26-50-3160	A-41671-C16A197-2	2
26-50-3170	A-41671-C17A197-2	2
26-50-3180	A-41671-C18A197-2	2
26-50-3190	A-41671-C19A197-2	2
26-50-3200	A-41671-C20A197-2	2
26-50-3210	A-41671-C21A197-2	2
26-50-3220	A-41671-C22A197-2	2
26-50-3230	A-41671-C23A197-2	2
A-41671-CNA197 WITH VOIDS		

Group No:	A-41671-CNA197-* CONT'D	
Pin No:	SAME AS GROUP NO. A-41671-CNA197 ON SHEET 2	
Plating:		
Pin Length L		
Mating M		
Gold Loc G		
PC Tail P		
Tin Loc T		
Voided Ckts	SEE CHART BELOW	
Pack Per		
Material No	Engineer Number	Void Ckts
26-50-3073	A-41671-C07A197-3	3
26-50-5080	A-41671-C08A197-51	2,4
26-50-3063	A-41671-C06A197-3	3
26-50-3071	A-41671-C07A197-52	2,4,6
26-50-3051	A-41671-C05A197-51	2,4
26-50-3062	A-41671-C06A197-4	4
26-50-3068	A-41671-C06A197-6	6
26-50-3111	A-41671-C11A197-51	5,10
26-50-3065	A-41671-C06A197-5	5
26-50-3054	A-41671-C05A197-4	4
26-50-3154	A-41671-C15A197-4	4
26-50-3145	A-41671-C14A197-55	2,4,8,12
26-50-3155	A-41671-C15A197-54	3,10,13
26-50-3066	A-41671-C6A197-54	2,4
26-50-3108	A-41671-C10A197-53	3,10
26-50-3103	A-41671-C10A197-7	7
26-50-3087	A-41671-C8A197-52	5,7
26-50-5081	A-41671-C08A197-6	6
26-50-3132	A-41671-C13A197-5	5
26-50-3165	A-41671-C16A197-52	2,15
41671-0085	A-41671-C10A197-56	5,8
A-41671-CNA197 WITH VOIDS		

Group No:	A-41671-CNA197-* CONT'D	
Pin No:	SAME AS GROUP NO. A-41671-CNA197 ON SHEET 2	
Plating:		
Pin Length L		
Mating M		
Gold Loc G		
PC Tail P		
Tin Loc T		
Voided Ckts	SEE CHART BELOW	
Pack Per		
Material No	Engineer Number	Void Ckts
26-50-3202	A-41671-C20A197-51	2,4,6,8 10,12,14,16
26-50-3167	A-41671-C16A197-53	2,4,6,8
26-50-3152	A-41671-C15A197-52	4,6,8,10,12,14
26-50-3126	A-41671-C12A197-53	2,3,5,6,8,10
26-50-3240	A-41671-C24A197-2	2
26-50-5090	A-41671-C10A197-55	2,5
41671-3100	A-41671-C05A197-3	3
41671-3112	A-41671-C14A197-12	12
41671-3113	A-41671-C14A197-51	11, 12
41671-3446	A-41671-C06A197-55	1, 3, 5
41671-3470	A-41671-C16A197-15	15
41671-3471	A-41671-C18A197-16	16
A-41671-CNA197 WITH VOIDS		

REV:	ECR/ECN INFORMATION:	TITLE:	SHEET No.
AK3	EC. NO. UCP2013-1575	KK .156 HEADER ASSEMBLY FRICTION LOCK STRAIGHT 2-24 CKTS.	- 6 -
	DATE: 10/25/2012		
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD – 41671 - 001	MMSTROH	MKIPPER	FSMITH

TEMPLATE FILENAME: PRODUCT_SPEC [SIZE_A](V.1). DOC

