

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0022282068](#)
Status: **Active**
Description: 2.54mm (.100") Pitch KK® Header, Breakaway, Right Angle, with Plastic Polarizing Peg, 6 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, with Backwalls Removed

Documents:

3D Model	Product Specification PS-10-07 (PDF)
Packaging Specification (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	42226
Application	Wire-to-Board
Comments	Backwalls Removed
Product Name	KK®

Physical

Breakaway	Yes
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	100
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length (in)	0.120 In
PC Tail Length (mm)	3.05 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)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Plating min: Mating (µin)	15
Plating min: Mating (µm)	0.375
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	No
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	Through Hole

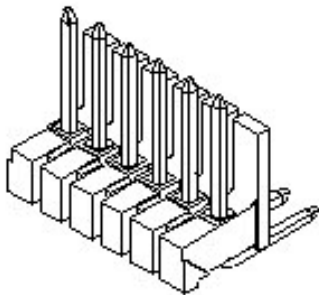


image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



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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

[42226Series](#)

Mates With

[2695](#) , [6471](#) , [7880](#) , [4455](#) , [7720](#)

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	250V

Solder Process Data

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	235

Material Info

Old Part Number	42226-0251
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Reference - Drawing Numbers

Product Specification	PS-10-07
Sales Drawing	SD-42226-001

This document was generated on 04/19/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

A-42226-0002/0036						A-42226-0037/0071					
HEADER NUMBER:		41410				HEADER NUMBER:		41410			
PIN NUMBER:		42663-CCA154				PIN NUMBER:		42663-CCB208			
PIN LENGTH: L		.670/17.02				PIN LENGTH: L		.670/17.02			
MATING LENGTH: M		.295/7.49				MATING LENGTH: M		.295/7.49			
GOLD POINT: G		N/A				GOLD POINT: G		.140/3.56			
PC TAIL LENGTH: P		.120/3.05				PC TAIL LENGTH: P		.120/3.05			
TIN: T		OVERALL				TIN: T		.135/3.43			
DIMENSION Y		.022/0.56				DIMENSION Y		.022/0.56			
CKTS:		2-36				CKTS:		2-36			
KINKS:		NO				KINKS:		NO			
REMOVED BACKWALLS:		NO				REMOVED BACKWALLS:		NO			
VOIDED CKTS:		NONE				VOIDED CKTS:		NONE			
PACKAGING:		BULK 40873-0056				PACKAGING:		BULK 40873-0056			
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03	22-28-2030	A-42226-0003	21	22-28-2210	A-42226-0021	03	22-28-2032	A-42226-0038	21	22-28-2212	A-42226-0056
04	22-28-2040	A-42226-0004	22	22-28-2220	A-42226-0022	04	22-28-2042	A-42226-0039	22	22-28-2222	A-42226-0057
05	22-28-2050	A-42226-0005	23	22-28-2230	A-42226-0023	05	22-28-2052	A-42226-0040	23	22-28-2232	A-42226-0058
06	22-28-2060	A-42226-0006	24	22-28-2240	A-42226-0024	06	22-28-2062	A-42226-0041	24	22-28-2242	A-42226-0059
07	22-28-2070	A-42226-0007	25	22-28-2250	A-42226-0025	07	22-28-2072	A-42226-0042	25	22-28-2252	A-42226-0060
08	22-28-2080	A-42226-0008	26	22-28-2260	A-42226-0026	08	22-28-2082	A-42226-0043	26	22-28-2262	A-42226-0061
09	22-28-2090	A-42226-0009	27	22-28-2270	A-42226-0027	09	22-28-2092	A-42226-0044	27	22-28-2272	A-42226-0062
10	22-28-2100	A-42226-0010	28	22-28-2280	A-42226-0028	10	22-28-2102	A-42226-0045	28	22-28-2282	A-42226-0063
11	22-28-2110	A-42226-0011	29	22-28-2290	A-42226-0029	11	22-28-2112	A-42226-0046	29	22-28-2292	A-42226-0064
12	22-28-2120	A-42226-0012	30	22-28-2300	A-42226-0030	12	22-28-2122	A-42226-0047	30	22-28-2302	A-42226-0065
13	22-28-2130	A-42226-0013	31	22-28-2310	A-42226-0031	13	22-28-2132	A-42226-0048	31	22-28-2312	A-42226-0066
14	22-28-2140	A-42226-0014	32	22-28-2320	A-42226-0032	14	22-28-2142	A-42226-0049	32	22-28-2322	A-42226-0067
15	22-28-2150	A-42226-0015	33	22-28-2330	A-42226-0033	15	22-28-2152	A-42226-0050	33	22-28-2332	A-42226-0068
16	22-28-2160	A-42226-0016	34	22-28-2340	A-42226-0034	16	22-28-2162	A-42226-0051	34	22-28-2342	A-42226-0069
17	22-28-2170	A-42226-0017	35	22-28-2350	A-42226-0035	17	22-28-2172	A-42226-0052	35	22-28-2352	A-42226-0070
18	22-28-2180	A-42226-0018	36	22-28-2360	A-42226-0036	18	22-28-2182	A-42226-0053	36	22-28-2362	A-42226-0071
19	22-28-2190	A-42226-0019				19	22-28-2192	A-42226-0054			

REV:	TITLE:		SHEET No.
J	.100 POLARIZING BREAKAWAY HEADER ASSY.		- 2 -
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 42226 -001	S. LINEHAN 03/04/2004	K.SAMIEC 03/04/2003	Y. MARGULIS 03/04/2004

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

A-42226-0072/0106						A-42226-0107/0141											
HEADER NUMBER:		41410				HEADER NUMBER:		41410									
PIN NUMBER:		42663-CCB228				PIN NUMBER:		42663-CFA154									
PIN LENGTH: L		.670/17.02				PIN LENGTH: L		.685/17.40									
MATING LENGTH: M		.295/7.49				MATING LENGTH: M		.295/7.49									
GOLD POINT: G		.140/3.56				GOLD POINT: G		N/A									
PC TAIL LENGTH: P		.120/3.05				PC TAIL LENGTH: P		.135/3.43									
TIN: T		.135/3.43				TIN: T		OVERALL									
DIMENSION Y		.022/0.56				DIMENSION Y		.022/0.56									
CKTS:		2-36				CKTS:		2-36									
KINKS:		NO				KINKS:		YES									
REMOVED BACKWALLS:		NO				REMOVED BACKWALLS:		NO									
VOIDED CKTS:		NONE				VOIDED CKTS:		NONE									
PACKAGING:		BULK 40873-0056				PACKAGING:		BULK 40873-0056									
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04	22-28-2043	A-42226-0074	22	22-28-2223	A-42226-0092	04	22-28-2044	A-42226-0109	22	22-28-2224	A-42226-0127						
05	22-28-2053	A-42226-0075	23	22-28-2233	A-42226-0093	05	22-28-2054	A-42226-0110	23	22-28-2234	A-42226-0128						
06	22-28-2063	A-42226-0076	24	22-28-2243	A-42226-0094	06	22-28-2064	A-42226-0111	24	22-28-2244	A-42226-0129						
07	22-28-2073	A-42226-0077	25	22-28-2253	A-42226-0095	07	22-28-2074	A-42226-0112	25	22-28-2254	A-42226-0130						
08	22-28-2083	A-42226-0078	26	22-28-2263	A-42226-0096	08	22-28-2084	A-42226-0113	26	22-28-2264	A-42226-0131						
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TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC																	

A-42226-0142/0176						A-42226-0177/0211											
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PIN NUMBER:		42663-CFB208				PIN NUMBER:		42663-CFB228									
PIN LENGTH: L		.685/17.40				PIN LENGTH: L		.685/17.40									
MATING LENGTH: M		.295/7.49				MATING LENGTH: M		.295/7.49									
GOLD POINT: G		.140/3.56				GOLD POINT: G		.140/3.56									
PC TAIL LENGTH: P		.135/3.43				PC TAIL LENGTH: P		.135/3.43									
TIN: T		.100/2.54				TIN: T		.100/2.54									
DIMENSION Y		.022/0.56				DIMENSION Y		.022/0.56									
CKTS:		2-36				CKTS:		2-36									
KINKS:		YES				KINKS:		YES									
REMOVED BACKWALLS:		NO				REMOVED BACKWALLS:		NO									
VOIDED CKTS:		NONE				VOIDED CKTS:		NONE									
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10	22-28-2105	A-42226-0150	28	22-28-2285	A-42226-0168	10	22-28-2106	A-42226-0185	28	22-28-2286	A-42226-0203						
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DOCUMENT NUMBER:		SD- 42226 -001				CREATED / REVISED BY:		S. LINEHAN 03/04/2004		CHECKED BY:		K.SAMIEC 03/04/2003		APPROVED BY:		Y. MARGULIS 03/04/2004	
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC																	

A-42226-0213/0246						A-42226-0248/0281											
HEADER NUMBER:		41410				HEADER NUMBER:		41410									
PIN NUMBER:		42663-CCA154				PIN NUMBER:		42663-CCB208									
PIN LENGTH: L		.670/17.02				PIN LENGTH: L		.670/17.02									
MATING LENGTH: M		.295/7.49				MATING LENGTH: M		.295/7.49									
GOLD POINT: G		N/A				GOLD POINT: G		.140/3.56									
PC TAIL LENGTH: P		.120/3.05				PC TAIL LENGTH: P		.120/3.05									
TIN: T		OVERALL				TIN: T		.135/3.43									
DIMENSION Y		.022/0.56				DIMENSION Y		.022/0.56									
CKTS:		3-36				CKTS:		3-36									
KINKS:		NO				KINKS:		NO									
REMOVED BACKWALLS:		YES				REMOVED BACKWALLS:		YES									
VOIDED CKTS:		NONE				VOIDED CKTS:		NONE									
PACKAGING:		BULK 40873-0056				PACKAGING:		BULK 40873-0056									
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REV:						TITLE:		.100 POLARIZING BREAKAWAY HEADER ASSY.				SHEET No. - 5 -					
DOCUMENT NUMBER:		SD- 42226 -001				CREATED / REVISED BY:		S. LINEHAN 03/04/2004		CHECKED BY:		K.SAMIEC 03/04/2003		APPROVED BY:		Y. MARGULIS 03/04/2004	
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC																	

A-42226-0283/0316						A-42226-0318/0351					
HEADER NUMBER:		41410				HEADER NUMBER:		41410			
PIN NUMBER:		42663-CCB228				PIN NUMBER:		42663-CFA154			
PIN LENGTH: L		.670/17.02				PIN LENGTH: L		.685/17.40			
MATING LENGTH: M		.295/7.49				MATING LENGTH: M		.295/7.49			
GOLD POINT: G		.140/3.56				GOLD POINT: G		N/A			
PC TAIL LENGTH: P		.120/3.05				PC TAIL LENGTH: P		.135/3.43			
TIN: T		.135/3.43				TIN: T		OVERALL			
DIMENSION Y		.022/0.56				DIMENSION Y		.022/0.56			
CKTS:		3-36				CKTS:		3-36			
KINKS:		NO				KINKS:		YES			
REMOVED BACKWALLS:		YES				REMOVED BACKWALLS:		YES			
VOIDED CKTS:		NONE				VOIDED CKTS:		NONE			
PACKAGING:		BULK 40873-0056				PACKAGING:		BULK 40873-0056			
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02			20	22-28-2209	A-42226-0300	02			20	22-31-4200	A-42226-0335
03	22-28-2039	A-42226-0283	21	22-28-2219	A-42226-0301	03	22-31-4030	A-42226-0318	21	22-31-4210	A-42226-0336
04	22-28-2049	A-42226-0284	22	22-28-2229	A-42226-0302	04	22-31-4040	A-42226-0319	22	22-31-4220	A-42226-0337
05	22-28-2059	A-42226-0285	23	22-28-2239	A-42226-0303	05	22-31-4050	A-42226-0320	23	22-31-4230	A-42226-0338
06	22-28-2069	A-42226-0286	24	22-28-2249	A-42226-0304	06	22-31-4060	A-42226-0321	24	22-31-4240	A-42226-0339
07	22-28-2079	A-42226-0287	25	22-28-2259	A-42226-0305	07	22-31-4070	A-42226-0322	25	22-31-4250	A-42226-0340
08	22-28-2089	A-42226-0288	26	22-28-2269	A-42226-0306	08	22-31-4080	A-42226-0323	26	22-31-4260	A-42226-0341
09	22-28-2099	A-42226-0289	27	22-28-2279	A-42226-0307	09	22-31-4090	A-42226-0324	27	22-31-4270	A-42226-0342
10	22-28-2109	A-42226-0290	28	22-28-2289	A-42226-0308	10	22-31-4100	A-42226-0325	28	22-31-4280	A-42226-0343
11	22-28-2119	A-42226-0291	29	22-28-2299	A-42226-0309	11	22-31-4110	A-42226-0326	29	22-31-4200	A-42226-0344
12	22-28-2129	A-42226-0292	30	22-28-2309	A-42226-0310	12	22-31-4120	A-42226-0327	30	22-31-4300	A-42226-0345
13	22-28-2139	A-42226-0293	31	22-28-2319	A-42226-0311	13	22-31-4130	A-42226-0328	31	22-31-4310	A-42226-0346
14	22-28-2149	A-42226-0294	32	22-28-2329	A-42226-0312	14	22-31-4140	A-42226-0329	32	22-31-4320	A-42226-0347
15	22-28-2159	A-42226-0295	33	22-28-2339	A-42226-0313	15	22-31-4150	A-42226-0330	33	22-31-4330	A-42226-0348
16	22-28-2169	A-42226-0296	34	22-28-2349	A-42226-0314	16	22-31-4160	A-42226-0331	34	22-31-4340	A-42226-0349
17	22-28-2179	A-42226-0297	35	22-28-2359	A-42226-0315	17	22-31-4170	A-42226-0332	35	22-31-4350	A-42226-0350
18	22-28-2189	A-42226-0298	36	22-28-2369	A-42226-0316	18	22-31-4180	A-42226-0333	36	22-31-4360	A-42226-0351
19	22-28-2199	A-42226-0299				19	22-31-4190	A-42226-0334			

REV:		TITLE:	.100 POLARIZING BREAKAWAY HEADER ASSY.	SHEET No.	- 6 -
DOCUMENT NUMBER: SD- 42226 -001		CREATED / REVISED BY: S. LINEHAN 03/04/2004	CHECKED BY: K.SAMIEC 03/04/2003	APPROVED BY: Y. MARGULIS 03/04/2004	

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

A-42226-0422/0456					
HEADER NUMBER:		41410			
PIN NUMBER:		42663-CFA154			
PIN LENGTH: L		.685/17.40			
MATING LENGTH: M		.295/7.49			
GOLD POINT: G		N/A			
PC TAIL LENGTH: P		.135/3.43			
TIN: T		OVERALL			
DIMENSION Y		.022/0.56			
CKTS:		2-36			
KINKS:		NO			
REMOVED BACKWALLS:		NO			
VOIDED CKTS:		NONE			
PACKAGING:		BULK 40873-0056			
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02	42226-0422	A-42226-0422	20	42226-0440	A-42226-0440
03	42226-0423	A-42226-0423	21	42226-0441	A-42226-0441
04	42226-0424	A-42226-0424	22	42226-0442	A-42226-0442
05	42226-0425	A-42226-0425	23	42226-0443	A-42226-0443
06	42226-0426	A-42226-0426	24	42226-0444	A-42226-0444
07	42226-0427	A-42226-0427	25	42226-0445	A-42226-0445
08	42226-0428	A-42226-0428	26	42226-0446	A-42226-0446
09	42226-0429	A-42226-0429	27	42226-0447	A-42226-0447
10	42226-0430	A-42226-0430	28	42226-0448	A-42226-0448
11	42226-0431	A-42226-0431	29	42226-0449	A-42226-0449
12	42226-0432	A-42226-0432	30	42226-0450	A-42226-0450
13	42226-0433	A-42226-0433	31	42226-0451	A-42226-0451
14	42226-0434	A-42226-0434	32	42226-0452	A-42226-0452
15	42226-0435	A-42226-0435	33	42226-0453	A-42226-0453
16	42226-0436	A-42226-0436	34	42226-0454	A-42226-0454
17	42226-0437	A-42226-0437	35	42226-0455	A-42226-0455
18	42226-0438	A-42226-0438	36	42226-0456	A-42226-0456
19	42226-0439	A-42226-0439			
REV: J		TITLE: .100 POLARIZING BREAKAWAY HEADER ASSY.			SHEET No. - 7 -
DOCUMENT NUMBER: SD- 42226 -001		CREATED / REVISED BY: S. LINEHAN 03/04/2004		CHECKED BY: K.SAMIEC 03/04/2003	APPROVED BY: Y. MARGULIS 03/04/2004
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC					