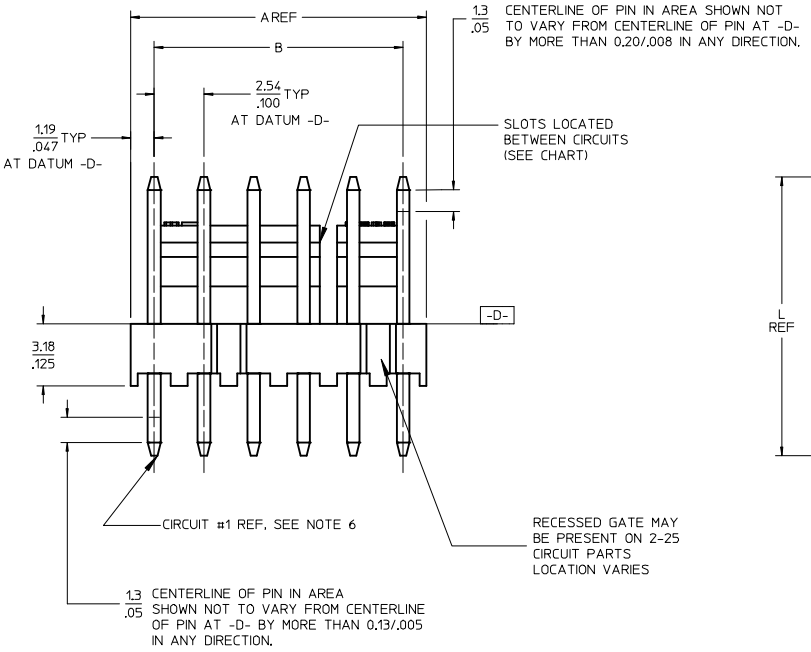
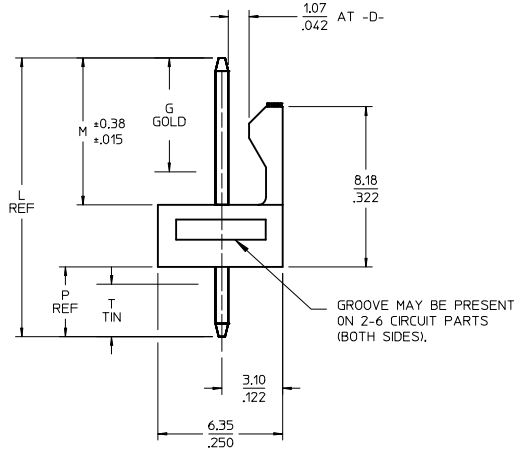
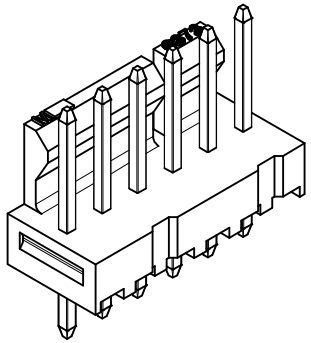
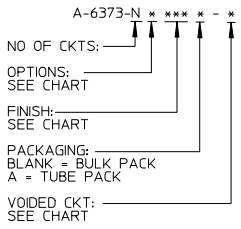
| CKT | A | B | SLOTS LOCATION |
|---|---|---|---|
| 02 | 4.93 .194 | 2.54 ± 0.05 .100 ± .002 | NONE |
| 03 | 7.47 .294 | 5.08 ± 0.10 .200 ± .004 | NONE |
| 04 | 10.01 .394 | 7.62 ± 0.13 .300 ± .005 | NONE |
| 05 | 12.55 .494 | 10.16 ± 0.13 .400 ± .005 | NONE |
| 06 | 15.09 .594 | 12.70 ± 0.13 .500 ± .005 | 4, 5 |
| 07 | 17.63 .694 | 15.24 ± 0.13 .600 ± .005 | 4, 5 |
| 08 | 20.17 .794 | 17.78 ± 0.15 .700 ± .006 | 4, 5 |
| 09 | 22.71 .894 | 20.32 ± 0.15 .800 ± .006 | 4, 5 |
| 10 | 25.25 .994 | 22.86 ± 0.15 .900 ± .006 | 4, 5 |
| 11 | 27.79 1.094 | 25.40 ± 0.18 1.000 ± .007 | 4, 5 8, 9 |
| 12 | 30.33 1.194 | 27.94 ± 0.18 1.100 ± .007 | 4, 5 8, 9 |
| 13 | 32.87 1.294 | 30.48 ± 0.18 1.200 ± .007 | 4, 5 8, 9 |
| 14 | 35.41 1.394 | 33.02 ± 0.18 1.300 ± .007 | 4, 5 8, 9 |
| 15 | 37.95 1.494 | 35.56 ± 0.20 1.400 ± .008 | 4, 5 12, 13 |
| 16 | 40.49 1.594 | 38.10 ± 0.20 1.500 ± .008 | 4, 5 12, 13 |
| 17 | 43.03 1.694 | 40.64 ± 0.20 1.600 ± .008 | 4, 5 12, 13 |
| 18 | 45.57 1.794 | 43.18 ± 0.20 1.700 ± .008 | 4, 5 12, 13 |
| 19 | 48.11 1.894 | 45.72 ± 0.23 1.800 ± .009 | 4, 5 16, 17 |
| 20 | 50.65 1.994 | 48.26 ± 0.23 1.900 ± .009 | 4, 5 16, 17 |
| 21 | 53.19 2.094 | 50.80 ± 0.23 2.000 ± .009 | 4, 5 16, 17 |
| 22 | 55.73 2.194 | 53.34 ± 0.23 2.100 ± .009 | 4, 5 16, 17 |
| 23 | 58.27 2.294 | 55.88 ± 0.23 2.200 ± .009 | 4, 5 20, 21 |
| 24 | 60.81 2.394 | 58.42 ± 0.25 2.300 ± .010 | 4, 5 20, 21 |
| 25 | 63.35 2.494 | 60.96 ± 0.25 2.400 ± .010 | 4, 5 20, 21 |
| 26 | 65.89 2.594 | 63.50 ± 0.25 2.500 ± .010 | 4, 5 20, 21 |
| 27 | 68.43 2.694 | 66.04 ± 0.25 2.600 ± .010 | 4, 5 24, 25 |
| 28 | 70.97 2.794 | 68.58 ± 0.25 2.700 ± .010 | 4, 5 24, 25 |

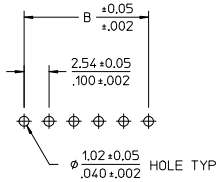


NOTES:
1. MATERIAL: NYLON, UL 94V-0, COLOR - WHITE.
2. FINISH:
   (197) = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN OVER 0.00127/.000050 MIN NICKEL.
   (154) = OVERALL TIN: 0.00254/.000100 MIN OVER 0.00127/.000050 MIN NICKEL.
   (222) = OVERALL MATTE TIN: 0.00254/.000100 MIN OVER 0.00127/.000050 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.




PCB LAYOUT: COMPONENT SIDE
TYPICAL PCB THICKNESS: 1.57/.062

| 2-* | BD2 |
|---|---|
| 1 | BD2 |
| SHT | REV |

ADD 4699-0607 2013/08/02
EC NO: UCP2014-0523 2013/08/02
DRWN:MKIPPER CHKD:JBELL
APPR:FSMITH 2013/08/16
DESCRIPTION
BD2
REV

QUALITY SYMBOLS
$\sqrt{F_A}$=0
$\sqrt{F_C}$=0
$\sqrt{F_P}$=0

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
SCALE: 4:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: SAMIEC DATE: 2004/03/31
CHECKED BY: SAMIEC DATE: 2004/03/31
APPROVED BY: FSMITH DATE: 2010/12/03
MATERIAL NO.: SEE CHART

TITLE: KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY

molex

DOCUMENT NO.: SD-6373-001
SHEET NO.: 1 OF *

SIZE: B

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

| | | | |
|---|---|---|---|
| GROUP: | A-6373-NA222-* | | |
| PIN NUMBER: | 42663-0306 OR 2766-1(222) | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A |
| PC TAIL: P | .140 / (3.56) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 BULK | | |

| CKT | MATERIAL NUMBER | ENG NUMBER | CKT | MATERIAL NUMBER | ENG NUMBER | VOID CKT | CKT | MATERIAL NUMBER | ENG NUMBER | VOID CKT | CKT | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 | 22-23-2021 | A-6373-02A222 | 9 | 22-04-5094 | A-6373-09A222-4 | 4 | 11 | 22-04-5117 | A-6373-11A222-7 | 7 | 07 | 22-04-5076 | A-6373-07A222-2 | 2 |
| 3 | 22-23-2031 | A-6373-03A222 | 9 | 22-04-5096 | A-6373-09A222-6 | 6 | 06 | 22-04-5063 | A-6373-06A222-3 | 3 | 07 | 22-04-5077 | A-6373-07A222-6 | 6 |
| 4 | 22-23-2041 | A-6373-04A222 | 11 | 22-04-5114 | A-6373-11A222-4 | 4 | 10 | 22-04-5101 | A-6373-10A222-1 | 1 | 06 | 22-04-5069 | A-6373-06A222-54 | 4, 5 |
| 5 | 22-23-2051 | A-6373-05A222 | 11 | 22-04-5118 | A-6373-11A222-8 | 8 | 10 | 22-04-5102 | A-6373-10A222-2 | 2 | 25 | 22-04-5252 | A-6373-25A222-2 | 2 |
| 6 | 22-23-2061 | A-6373-06A222 | 08 | 22-04-5083 | A-6373-08A222-3 | 3 | 10 | 22-04-5103 | A-6373-10A222-3 | 3 | 08 | 22-04-5086 | A-6373-08A222-6 | 6 |
| 7 | 22-23-2071 | A-6373-07A222 | 08 | 22-04-5082 | A-6373-08A222-2 | 2 | 15 | 22-04-5154 | A-6373-15A222-14 | 14 | 08 | 22-04-5087 | A-6373-08A222-52 | 2,3,5,6,7 |
| 8 | 22-23-2081 | A-6373-08A222 | 10 | 22-04-5106 | A-6373-10A222-6 | 6 | 05 | 22-04-5052 | A-6373-05A222-2 | 2 | 10 | 22-04-5105 | A-6373-10A222-5 | 5 |
| 9 | 22-23-2091 | A-6373-09A222 | 04 | 22-04-5043 | A-6373-04A222-3 | 3 | 08 | 22-04-5084 | A-6373-08A222-4 | 4 | 05 | 22-04-5057 | A-6373-05A222-52 | 2, 4 |
| 10 | 22-23-2101 | A-6373-10A222 | 08 | 22-04-5081 | A-6373-08A222-51 | 2,4,6 | 06 | 22-04-5064 | A-6373-06A222-4 | 4 | 19 | 22-04-5198 | A-6373-19A222-8 | 8 |
| 11 | 22-23-2111 | A-6373-11A222 | 09 | 22-04-5093 | A-6373-09A222-3 | 3 | 03 | 22-04-5031 | A-6373-03A222-1 | 1 | 11 | 22-04-5119 | A-6373-11A222-51 | 2,4,6,8,10 |
| 12 | 22-23-2121 | A-6373-12A222 | 08 | 22-04-5085 | A-6373-08A222-5 | 5 | 05 | 22-04-5053 | A-6373-05A222-3 | 3 | 12 | 22-04-5129 | A-6373-12A222-11 | 11 |
| 13 | 22-23-2131 | A-6373-13A222 | 06 | 22-04-5065 | A-6373-06A222-5 | 5 | 11 | 22-04-5116 | A-6373-11A222-6 | 6 | 08 | 22-04-5088 | A-6373-08A222-53 | 4, 6 |
| 14 | 22-23-2141 | A-6373-14A222 | 07 | 22-04-5072 | A-6373-07A222-52 | 2,4,6 | 07 | 22-04-5074 | A-6373-07A222-4 | 4 | 04 | 22-04-5044 | A-6373-04A222-4 | 4 |
| 15 | 22-23-2151 | A-6373-15A222 | 06 | 22-04-5062 | A-6373-06A222-2 | 2 | 10 | 22-04-5079 | A-6373-10A222-52 | 2,3,5,6,8,9 | 27 | 22-04-5277 | A-6373-27A222-51 | 3,7,9,11,14, 16, 21, 23 |
| 16 | 22-23-2161 | A-6373-16A222 | 07 | 22-04-5071 | A-6373-07A222-51 | 2,3,5,6 | 04 | 22-04-5049 | A-6373-04A222-51 | 2,3 | | | | |
| 17 | 22-23-2171 | A-6373-17A222 | 10 | 22-04-5100 | A-6373-10A222-10 | 10 | 04 | 22-04-5048 | A-6373-04A222-52 | 2,4 | 11 | 22-04-5115 | A-6373-11A222-52 | 5, 6 |
| 18 | 22-23-2181 | A-6373-18A222 | 10 | 22-04-5109 | A-6373-10A222-9 | 9 | 04 | 22-04-5041 | A-6373-04A222-1 | 1 | 24 | 22-23-3245 | A-6373-24A222-23 | 23 |
| 19 | 22-23-2191 | A-6373-19A222 | 10 | 22-04-5108 | A-6373-10A222-8 | 8 | 03 | 22-04-5032 | A-6373-03A222-2 | 2 | 11 | 22-23-3115 | A-6373-11A222-10 | 10 |
| 20 | 22-23-2201 | A-6373-20A222 | 05 | 22-04-5054 | A-6373-05A222-4 | 4 | 13 | 22-04-5139 | A-6373-13A222-9 | 9 | 15 | 22-23-3155 | A-6373-15A222-15 | 15 |
| 21 | 22-23-2211 | A-6373-21A222 | 03 | 22-04-5033 | A-6373-03A222-3 | 3 | 12 | 22-04-5126 | A-6373-12A222-6 | 6 | 08 | 22-04-5089 | A-6373-08A222-54 | 2, 5 |
| 22 | 22-23-2221 | A-6373-22A222 | 07 | 22-04-5075 | A-6373-07A222-5 | 5 | 13 | 22-04-5131 | A-6373-13A222-51 | 2,3,5,6,8, 9,11,12 | 06 | 22-23-2069 | A-6373-06A222-55 | 2,3,4,5 |
| 23 | 22-23-2231 | A-6373-23A222 | 07 | 22-04-5073 | A-6373-07A222-3 | 3 | 06 | 22-04-5066 | A-6373-06A222-52 | 3,5 | 07 | 22-23-2079 | A-6373-07A222-53 | 2,3,4,5,6 |
| 24 | 22-23-2241 | A-6373-24A222 | 14 | 22-04-5149 | A-6373-14A222-9 | 9 | 05 | 22-04-5056 | A-6373-05A222-51 | 1,3,5 | 13 | 22-23-1137 | A-6373-13A222-53 | 3,6,10,12 |
| 25 | 22-23-2251 | A-6373-25A222 | 15 | 22-04-5152 | A-6373-15A222-2 | 2 | 06 | 22-04-5067 | A-6373-06A222-53 | 1, 5 | 10 | 22-23-1107 | A-6373-10A222-53 | 4,7 |
| 26 | 22-23-2261 | A-6373-26A222 | 11 | 50-29-1594 | A-6373-11A222-53 | 2,3,4,5,7, 8,9,10 | 06 | 22-04-5068 | A-6373-06A222-6 | 6 | 18 | 22-23-1187 | A-6373-18A222-5 | 5 |
| 27 | 22-23-2271 | A-6373-27A222 | | | | | 02 | 22-04-5021 | A-6373-02A222-1 | 1 | 18 | 22-23-1188 | A-6373-18A222-7 | 7 |
| 28 | 22-23-2281 | A-6373-28A222 | 13 | 22-04-5132 | A-6373-13A222-52 | 8, 9 | 04 | 22-04-5042 | A-6373-04A222-2 | 2 | 12 | 50-29-0096 | A-6373-12A222-8 | 8 |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 2 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NC197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0242 | | |
| PIN LENGTH: L | .530 / (13.46) | | |
| MATING: M | .260 / (6.60) | DIM. G | N/A |
| PC TAIL: P | .145 / (3.68) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-2023 | A-6373-02C197 | | | | |
| 3 | 22-23-2033 | A-6373-03C197 | | | | |
| 4 | 22-23-2043 | A-6373-04C197 | | | | |
| 5 | 22-23-2053 | A-6373-05C197 | | | | |
| 6 | 22-23-2063 | A-6373-06C197 | | | | |
| 7 | 22-23-2073 | A-6373-07C197 | | | | |
| 8 | 22-23-2083 | A-6373-08C197 | | | | |
| 9 | 22-23-2093 | A-6373-09C197 | | | | |
| 10 | 22-23-2103 | A-6373-10C197 | | | | |
| 11 | 22-23-2113 | A-6373-11C197 | | | | |
| 12 | 22-23-2123 | A-6373-12C197 | | | | |
| 13 | 22-23-2133 | A-6373-13C197 | | | | |
| 14 | 22-23-2143 | A-6373-14C197 | | | | |
| 15 | 22-23-2153 | A-6373-15C197 | | | | |
| 16 | 22-23-2163 | A-6373-16C197 | | | | |
| 17 | 22-23-2173 | A-6373-17C197 | | | | |
| 18 | 22-23-2183 | A-6373-18C197 | | | | |
| 19 | 22-23-2193 | A-6373-19C197 | | | | |
| 20 | 22-23-2203 | A-6373-20C197 | | | | |
| 21 | 22-23-2213 | A-6373-21C197 | | | | |
| 22 | 22-23-2223 | A-6373-22C197 | | | | |
| 23 | 22-23-2233 | A-6373-23C197 | | | | |
| 24 | 22-23-2243 | A-6373-24C197 | | | | |
| 25 | 22-23-2253 | A-6373-25C197 | | | | |
| 26 | 22-23-2263 | A-6373-26C197 | | | | |
| 27 | 22-23-2273 | A-6373-27C197 | | | | |
| 28 | 22-23-2283 | A-6373-28C197 | | | | |

| GROUP: | A-6373-NV228-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0243 | | |
| PIN LENGTH: L | .530 / (13.46) | | |
| MATING: M | .295 / (7.49) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .110 / (2.79) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-15-3029 | A-6373-02V228 | | | | |
| 3 | 22-15-3039 | A-6373-03V228 | | | | |
| 4 | 22-15-3049 | A-6373-04V228 | | | | |
| 5 | 22-15-3059 | A-6373-05V228 | | | | |
| 6 | 22-15-3069 | A-6373-06V228 | | | | |
| 7 | 22-15-3079 | A-6373-07V228 | | | | |
| 8 | 22-15-3089 | A-6373-08V228 | | | | |
| 9 | 22-15-3099 | A-6373-09V228 | | | | |
| 10 | 22-15-3109 | A-6373-10V228 | | | | |
| 11 | 22-15-3119 | A-6373-11V228 | | | | |
| 12 | 22-15-3129 | A-6373-12V228 | | | | |
| 13 | 22-15-3139 | A-6373-13V228 | | | | |
| 14 | 22-15-3149 | A-6373-14V228 | | | | |
| 15 | 22-15-3159 | A-6373-15V228 | | | | |
| 16 | 22-15-3169 | A-6373-16V228 | | | | |
| 17 | 22-15-3179 | A-6373-17V228 | | | | |
| 18 | 22-15-3189 | A-6373-18V228 | | | | |
| 19 | 22-15-3199 | A-6373-19V228 | | | | |
| 20 | 22-15-3209 | A-6373-20V228 | | | | |
| 21 | 22-15-3219 | A-6373-21V228 | | | | |
| 22 | 22-15-3229 | A-6373-22V228 | | | | |
| 23 | 22-15-3239 | A-6373-23V228 | | | | |
| 24 | 22-15-3249 | A-6373-24V228 | | | | |
| 25 | 22-15-3259 | A-6373-25V228 | | | | |
| 26 | 22-15-3269 | A-6373-26V228 | | | | |
| 27 | 22-15-3279 | A-6373-27V228 | | | | |
| 28 | 22-15-3289 | A-6373-28V228 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 3 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NE197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0682 | | |
| PIN LENGTH: L | .750 / (19.05) | | |
| MATING: M | .260 / (6.60) | DIM. G | N/A |
| PC TAIL: P | .365 / (9.27) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-2025 | A-6373-02E197 | | | | |
| 3 | | A-6373-03E197 | | | | |
| 4 | | A-6373-04E197 | | | | |
| 5 | 22-23-2055 | A-6373-05E197 | | | | |
| 6 | 22-23-2065 | A-6373-06E197 | | | | |
| 7 | | A-6373-07E197 | | | | |
| 8 | | A-6373-08E197 | | | | |
| 9 | | A-6373-09E197 | | | | |
| 10 | 22-23-2105 | A-6373-10E197 | | | | |
| 11 | | A-6373-11E197 | | | | |
| 12 | | A-6373-12E197 | | | | |
| 13 | | A-6373-13E197 | | | | |
| 14 | | A-6373-14E197 | | | | |
| 15 | 22-23-2155 | A-6373-15E197 | | | | |
| 16 | | A-6373-16E197 | | | | |
| 17 | | A-6373-17E197 | | | | |
| 18 | | A-6373-18E197 | | | | |
| 19 | | A-6373-19E197 | | | | |
| 20 | | A-6373-20E197 | | | | |
| 21 | | A-6373-21E197 | | | | |
| 22 | | A-6373-22E197 | | | | |
| 23 | | A-6373-23E197 | | | | |
| 24 | | A-6373-24E197 | | | | |
| 25 | | A-6373-25E197 | | | | |
| 26 | | A-6373-26E197 | | | | |
| 27 | | A-6373-27E197 | | | | |
| 28 | | A-6373-28E197 | | | | |

| GROUP: | A-6373-NY241-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0443 | | |
| PIN LENGTH: L | .630 / (16.00) | | |
| MATING: M | .318 / (8.08) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .187 / (4.75) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-11-2026 | A-6373-02Y241 | | | | |
| 3 | 22-11-2036 | A-6373-03Y241 | | | | |
| 4 | 22-11-2046 | A-6373-04Y241 | | | | |
| 5 | 22-11-2056 | A-6373-05Y241 | | | | |
| 6 | 22-11-2066 | A-6373-06Y241 | | | | |
| 7 | 22-11-2076 | A-6373-07Y241 | | | | |
| 8 | 22-11-2086 | A-6373-08Y241 | | | | |
| 9 | 22-11-2096 | A-6373-09Y241 | | | | |
| 10 | 22-11-2106 | A-6373-10Y241 | | | | |
| 11 | 22-11-2116 | A-6373-11Y241 | | | | |
| 12 | 22-11-2126 | A-6373-12Y241 | | | | |
| 13 | 22-11-2136 | A-6373-13Y241 | | | | |
| 14 | 22-11-2146 | A-6373-14Y241 | | | | |
| 15 | 22-11-2156 | A-6373-15Y241 | | | | |
| 16 | 22-11-2166 | A-6373-16Y241 | | | | |
| 17 | 22-11-2176 | A-6373-17Y241 | | | | |
| 18 | 22-11-2186 | A-6373-18Y241 | | | | |
| 19 | 22-11-2196 | A-6373-19Y241 | | | | |
| 20 | 22-11-2206 | A-6373-20Y241 | | | | |
| 21 | 22-11-2216 | A-6373-21Y241 | | | | |
| 22 | 22-11-2226 | A-6373-22Y241 | | | | |
| 23 | 22-11-2236 | A-6373-23Y241 | | | | |
| 24 | 22-11-2246 | A-6373-24Y241 | | | | |
| 25 | 22-11-2256 | A-6373-25Y241 | | | | |
| 26 | 22-11-2266 | A-6373-26Y241 | | | | |
| 27 | 22-11-2276 | A-6373-27Y241 | | | | |
| 28 | 22-11-2286 | A-6373-28Y241 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 4 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NA241-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0305 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .140 / (3.56) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-11-2022 | A-6373-02A241 | 04 | 22-04-6044 | A-6373-04A241-2 | 2 |
| 3 | 22-11-2032 | A-6373-03A241 | 04 | 22-11-2043 | A-6373-04A241-3 | 3 |
| 4 | 22-11-2042 | A-6373-04A241 | 03 | 22-11-2037 | A-6373-03A241-2 | 2 |
| 5 | 22-11-2052 | A-6373-05A241 | 24 | 22-11-2247 | A-6373-24A241-5 | 5 |
| 6 | 22-11-2062 | A-6373-06A241 | 24 | 22-11-2248 | A-6373-24A241-17 | 17 |
| 7 | 22-11-2072 | A-6373-07A241 | 08 | 22-11-2087 | A-6373-08A241-5 | 5 |
| 8 | 22-11-2082 | A-6373-08A241 | 06 | 22-04-6064 | A-6373-06A241-5 | 5 |
| 9 | 22-11-2092 | A-6373-09A241 | 06 | 22-04-6065 | A-6373-06A241-4 | 4 |
| 10 | 22-11-2102 | A-6373-10A241 | 07 | 22-04-6074 | A-6373-07A241-1 | 1 |
| 11 | 22-11-2112 | A-6373-11A241 | 12 | 22-04-6124 | A-6373-12A241-11 | 11 |
| 12 | 22-11-2122 | A-6373-12A241 | 20 | 22-04-6204 | A-6373-20A241-19 | 19 |
| 13 | 22-11-2132 | A-6373-13A241 | 10 | 22-04-6104 | A-6373-10A241-2 | 2 |
| 14 | 22-11-2142 | A-6373-14A241 | 08 | 22-04-6084 | A-6373-08A241-6 | 6 |
| 15 | 22-11-2152 | A-6373-15A241 | 09 | 22-04-6094 | A-6373-09A241-4 | 4 |
| 16 | 22-11-2162 | A-6373-16A241 | 24 | 22-04-6244 | A-6373-24A241-23 | 23 |
| 17 | 22-11-2172 | A-6373-17A241 | 05 | 22-04-6054 | A-6373-05A241-4 | 4 |
| 18 | 22-11-2182 | A-6373-18A241 | 11 | 26-01-3192 | A-6373-11A241-5 | 5 |
| 19 | 22-11-2192 | A-6373-19A241 | 10 | 26-01-3194 | A-6373-10A241-3 | 3 |
| 20 | 22-11-2202 | A-6373-20A241 | | | | |
| 21 | 22-11-2212 | A-6373-21A241 | | | | |
| 22 | 22-11-2222 | A-6373-22A241 | | | | |
| 23 | 22-11-2232 | A-6373-23A241 | | | | |
| 24 | 22-11-2242 | A-6373-24A241 | | | | |
| 25 | 22-11-2252 | A-6373-25A241 | | | | |
| 26 | 22-11-2262 | A-6373-26A241 | | | | |
| 27 | 22-11-2272 | A-6373-27A241 | | | | |
| 28 | 22-11-2282 | A-6373-28A241 | | | | |

| GROUP: | A-6373-NA222-* (continued) | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0306 OR 2766-1(222) | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A |
| PC TAIL: P | .140 / (3.56) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| | | | 13 | 50-29-1611 | A-6373-13A222-54 | 2,3,4,6,7, 8,10,11,12 |
| | | | 16 | 22-23-1189 | A-6373-16A222-2 | 2 |
| | | | 10 | 22-04-5107 | A-6373-10A222-7 | 7 |
| | | | 16 | 22-23-2165 | A-6373-16A222-15 | 15 |
| | | | 10 | 22-04-5110 | A-6373-10A222-4 | 4 |
| | | | 09 | 50-29-1766 | A-6373-09A222-8 | 8 |
| | | | 09 | 50-29-1769 | A-6373-09A222-2 | 2 |
| | | | 14 | 46999-0607 | A-6373-14A222-51 | 2,3,4,7,8,9, 11,12,13 |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 5 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NAB197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0582 | | |
| PIN LENGTH: L | .700 / (17.78) | | |
| MATING: M | .286 / (7.26) | DIM. G | N/A |
| PC TAIL: P | .289 / (7.34) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | A-6373-02AB197 | | | | |
| 3 | 50-29-0052 | A-6373-03AB197 | | | | |
| 4 | 50-29-0053 | A-6373-04AB197 | | | | |
| 5 | | A-6373-05AB197 | | | | |
| 6 | | A-6373-06AB197 | | | | |
| 7 | | A-6373-07AB197 | | | | |
| 8 | 50-29-0057 | A-6373-08AB197 | | | | |
| 9 | | A-6373-09AB197 | | | | |
| 10 | 50-29-0058 | A-6373-10AB197 | | | | |
| 11 | | A-6373-11AB197 | | | | |
| 12 | | A-6373-12AB197 | | | | |
| 13 | | A-6373-13AB197 | | | | |
| 14 | | A-6373-14AB197 | | | | |
| 15 | | A-6373-15AB197 | | | | |
| 16 | | A-6373-16AB197 | | | | |
| 17 | | A-6373-17AB197 | | | | |
| 18 | | A-6373-18AB197 | | | | |
| 19 | | A-6373-19AB197 | | | | |
| 20 | | A-6373-20AB197 | | | | |
| 21 | | A-6373-21AB197 | | | | |
| 22 | | A-6373-22AB197 | | | | |
| 23 | | A-6373-23AB197 | | | | |
| 24 | | A-6373-24AB197 | | | | |
| 25 | | A-6373-25AB197 | | | | |
| 26 | | A-6373-26AB197 | | | | |
| 27 | | A-6373-27AB197 | | | | |
| 28 | | A-6373-28AB197 | | | | |

| GROUP: | A-6373-NA231-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0307 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .140 / (3.56) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-04-5022 | A-6373-02A231 | | | | |
| 3 | | A-6373-03A231 | | | | |
| 4 | | A-6373-04A231 | | | | |
| 5 | | A-6373-05A231 | | | | |
| 6 | | A-6373-06A231 | | | | |
| 7 | | A-6373-07A231 | | | | |
| 8 | | A-6373-08A231 | | | | |
| 9 | | A-6373-09A231 | | | | |
| 10 | | A-6373-10A231 | | | | |
| 11 | | A-6373-11A231 | | | | |
| 12 | | A-6373-12A231 | | | | |
| 13 | | A-6373-13A231 | | | | |
| 14 | | A-6373-14A231 | | | | |
| 15 | | A-6373-15A231 | | | | |
| 16 | | A-6373-16A231 | | | | |
| 17 | | A-6373-17A231 | | | | |
| 18 | | A-6373-18A231 | | | | |
| 19 | | A-6373-19A231 | | | | |
| 20 | | A-6373-20A231 | | | | |
| 21 | | A-6373-21A231 | | | | |
| 22 | | A-6373-22A231 | | | | |
| 23 | | A-6373-23A231 | | | | |
| 24 | | A-6373-24A231 | | | | |
| 25 | | A-6373-25A231 | | | | |
| 26 | | A-6373-26A231 | | | | |
| 27 | | A-6373-27A231 | | | | |
| 28 | | A-6373-28A231 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 6 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

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

| GROUP: | A-6373-NAH241-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0305 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .260 / (6.60) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .175 / (4.45) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-6024 | A-6373-02AH241 | | | | |
| 3 | 22-23-6034 | A-6373-03AH241 | | | | |
| 4 | 22-23-6044 | A-6373-04AH241 | | | | |
| 5 | 22-23-6054 | A-6373-05AH241 | | | | |
| 6 | 22-23-6064 | A-6373-06AH241 | | | | |
| 7 | 22-23-6074 | A-6373-07AH241 | | | | |
| 8 | 22-23-6084 | A-6373-08AH241 | | | | |
| 9 | 22-23-6094 | A-6373-09AH241 | | | | |
| 10 | 22-23-6104 | A-6373-10AH241 | | | | |
| 11 | 22-23-6114 | A-6373-11AH241 | | | | |
| 12 | 22-23-6124 | A-6373-12AH241 | | | | |
| 13 | 22-23-6134 | A-6373-13AH241 | | | | |
| 14 | 22-23-6144 | A-6373-14AH241 | | | | |
| 15 | 22-23-6154 | A-6373-15AH241 | | | | |
| 16 | 22-23-6164 | A-6373-16AH241 | | | | |
| 17 | 22-23-6174 | A-6373-17AH241 | | | | |
| 18 | 22-23-6184 | A-6373-18AH241 | | | | |
| 19 | 22-23-6194 | A-6373-19AH241 | | | | |
| 20 | 22-23-6204 | A-6373-20AH241 | | | | |
| 21 | 22-23-6214 | A-6373-21AH241 | | | | |
| 22 | 22-23-6224 | A-6373-22AH241 | | | | |
| 23 | 22-23-6234 | A-6373-23AH241 | | | | |
| 24 | 22-23-6244 | A-6373-24AH241 | | | | |
| 25 | 22-23-6254 | A-6373-25AH241 | | | | |
| 26 | 22-23-6264 | A-6373-26AH241 | | | | |
| 27 | 22-23-6274 | A-6373-27AH241 | | | | |
| 28 | 22-23-6284 | A-6373-28AH241 | | | | |

| GROUP: | A-6373-NA228-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0304 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .140 / (3.56) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-11-2028 | A-6373-02A228 | 09 | 22-11-2095 | A-6373-09A228-3 | 3 |
| 3 | 22-11-2038 | A-6373-03A228 | 09 | 22-11-2097 | A-6373-09A228-5 | 5 |
| 4 | 22-11-2048 | A-6373-04A228 | 05 | 22-11-2055 | A-6373-05A228-3 | 3 |
| 5 | 22-11-2058 | A-6373-05A228 | 11 | 22-11-2117 | A-6373-11A228-5 | 5 |
| 6 | 22-11-2068 | A-6373-06A228 | | | | |
| 7 | 22-11-2078 | A-6373-07A228 | | | | |
| 8 | 22-11-2088 | A-6373-08A228 | | | | |
| 9 | 22-11-2098 | A-6373-09A228 | | | | |
| 10 | 22-11-2108 | A-6373-10A228 | | | | |
| 11 | 22-11-2118 | A-6373-11A228 | | | | |
| 12 | 22-11-2128 | A-6373-12A228 | | | | |
| 13 | 22-11-2138 | A-6373-13A228 | | | | |
| 14 | 22-11-2148 | A-6373-14A228 | | | | |
| 15 | | A-6373-15A228 | | | | |
| 16 | | A-6373-16A228 | | | | |
| 17 | 22-11-2178 | A-6373-17A228 | | | | |
| 18 | 46999-0605 | A-6373-18A228 | | | | |
| 19 | | A-6373-19A228 | | | | |
| 20 | | A-6373-20A228 | | | | |
| 21 | | A-6373-21A228 | | | | |
| 22 | 22-11-2228 | A-6373-22A228 | | | | |
| 23 | | A-6373-23A228 | | | | |
| 24 | | A-6373-24A228 | | | | |
| 25 | | A-6373-25A228 | | | | |
| 26 | | A-6373-26A228 | | | | |
| 27 | | A-6373-27A228 | | | | |
| 28 | | A-6373-28A228 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 7 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NAD197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0302 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A |
| PC TAIL: P | .140 / (3.56) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-2028 | A-6373-02AD197 | | | | |
| 3 | 22-23-2038 | A-6373-03AD197 | | | | |
| 4 | 22-23-2048 | A-6373-04AD197 | | | | |
| 5 | 22-23-2058 | A-6373-05AD197 | | | | |
| 6 | 22-23-2068 | A-6373-06AD197 | | | | |
| 7 | 22-23-2078 | A-6373-07AD197 | | | | |
| 8 | 22-23-2088 | A-6373-08AD197 | | | | |
| 9 | 22-23-2098 | A-6373-09AD197 | | | | |
| 10 | 22-23-2108 | A-6373-10AD197 | | | | |
| 11 | 22-23-2118 | A-6373-11AD197 | | | | |
| 12 | 22-23-2128 | A-6373-12AD197 | | | | |
| 13 | 22-23-2138 | A-6373-13AD197 | | | | |
| 14 | 22-23-2148 | A-6373-14AD197 | | | | |
| 15 | 22-23-2158 | A-6373-15AD197 | | | | |
| 16 | 22-23-2168 | A-6373-16AD197 | | | | |
| 17 | 22-23-2178 | A-6373-17AD197 | | | | |
| 18 | 22-23-2188 | A-6373-18AD197 | | | | |
| 19 | 22-23-2198 | A-6373-19AD197 | | | | |
| 20 | 22-23-2208 | A-6373-20AD197 | | | | |
| 21 | 22-23-2218 | A-6373-21AD197 | | | | |
| 22 | 22-23-2228 | A-6373-22AD197 | | | | |
| 23 | 22-23-2238 | A-6373-23AD197 | | | | |
| 24 | 22-23-2248 | A-6373-24AD197 | | | | |
| 25 | 22-23-2258 | A-6373-25AD197 | | | | |
| 26 | 22-23-2268 | A-6373-26AD197 | | | | |
| 27 | 22-23-2278 | A-6373-27AD197 | | | | |
| 28 | 22-23-2288 | A-6373-28AD197 | | | | |

| GROUP: | |
|---|---|
| PIN NUMBER: | |
| PIN LENGTH: L | |
| MATING: M | |
| PC TAIL: P | |
| PACKAGING: | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
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| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 8 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NA197-* | | | | | |
|---|---|---|---|---|---|---|
| PIN NUMBER: | 42663-0302 | | | | | |
| PIN LENGTH L | .560 / (14.22) | | | | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A | | | |
| PC TAIL: P | .140 / (3.56) | DIM T | OVERALL | | | |
| PACKAGING: | PK-6373-001 BULK | | | | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-2027 | A-6373-02A197 | 5 | 22-04-6053 | A-6373-05A197-3 | 3 |
| 3 | 22-23-2037 | A-6373-03A197 | | | | |
| 4 | 22-23-2047 | A-6373-04A197 | | | | |
| 5 | 22-23-2057 | A-6373-05A197 | | | | |
| 6 | 22-23-2067 | A-6373-06A197 | | | | |
| 7 | 22-23-2077 | A-6373-07A197 | | | | |
| 8 | 22-23-2087 | A-6373-08A197 | | | | |
| 9 | 22-23-2097 | A-6373-09A197 | | | | |
| 10 | 22-23-2107 | A-6373-10A197 | | | | |
| 11 | 22-23-2117 | A-6373-11A197 | | | | |
| 12 | 22-23-2127 | A-6373-12A197 | | | | |
| 13 | 22-23-2137 | A-6373-13A197 | | | | |
| 14 | 22-23-2147 | A-6373-14A197 | | | | |
| 15 | 22-23-2157 | A-6373-15A197 | | | | |
| 16 | 22-23-2167 | A-6373-16A197 | | | | |
| 17 | 22-23-2177 | A-6373-17A197 | | | | |
| 18 | 22-23-2187 | A-6373-18A197 | | | | |
| 19 | 22-23-2197 | A-6373-19A197 | | | | |
| 20 | 22-23-2207 | A-6373-20A197 | | | | |
| 21 | 22-23-2217 | A-6373-21A197 | | | | |
| 22 | 22-23-2227 | A-6373-22A197 | | | | |
| 23 | 22-23-2237 | A-6373-23A197 | | | | |
| 24 | 22-23-2247 | A-6373-24A197 | | | | |
| 25 | 22-23-2257 | A-6373-25A197 | | | | |
| 26 | 22-23-2267 | A-6373-26A197 | | | | |
| 27 | 22-23-2277 | A-6373-27A197 | | | | |
| 28 | 22-23-2287 | A-6373-28A197 | | | | |

| GROUP: | A-6373-NA197A-* | | | | | |
|---|---|---|---|---|---|---|
| PIN NUMBER: | 42663-0302 | | | | | |
| PIN LENGTH: L | .560 / (14.22) | | | | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A | | | |
| PC TAIL: P | .140 / (3.56) | DIM T | OVERALL | | | |
| PACKAGING: | PK-44743-001 BULK | | | | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-6021 | A-6373-02A197A | 10 | 22-23-6106 | A-6373-10A197A-2 | 2 |
| 3 | 22-23-6031 | A-6373-03A197A | | | | |
| 4 | 22-23-6041 | A-6373-04A197A | | | | |
| 5 | 22-23-6051 | A-6373-05A197A | | | | |
| 6 | 22-23-6061 | A-6373-06A197A | | | | |
| 7 | 22-23-6071 | A-6373-07A197A | | | | |
| 8 | 22-23-6081 | A-6373-08A197A | | | | |
| 9 | 22-23-6091 | A-6373-09A197A | | | | |
| 10 | 22-23-6101 | A-6373-10A197A | | | | |
| 11 | 22-23-6111 | A-6373-11A197A | | | | |
| 12 | 22-23-6121 | A-6373-12A197A | | | | |
| 13 | 22-23-6131 | A-6373-13A197A | | | | |
| 14 | 22-23-6141 | A-6373-14A197A | | | | |
| 15 | 22-23-6151 | A-6373-15A197A | | | | |
| 16 | 22-23-6161 | A-6373-16A197A | | | | |
| 17 | 22-23-6171 | A-6373-17A197A | | | | |
| 18 | 22-23-6181 | A-6373-18A197A | | | | |
| 19 | 22-23-6191 | A-6373-19A197A | | | | |
| 20 | 22-23-6201 | A-6373-20A197A | | | | |
| 21 | 22-23-6211 | A-6373-21A197A | | | | |
| 22 | 22-23-6221 | A-6373-22A197A | | | | |
| 23 | 22-23-6231 | A-6373-23A197A | | | | |
| 24 | 22-23-6241 | A-6373-24A197A | | | | |
| 25 | 22-23-6251 | A-6373-25A197A | | | | |
| 26 | 22-23-6261 | A-6373-26A197A | | | | |
| 27 | 22-23-6271 | A-6373-27A197A | | | | |
| 28 | 22-23-6281 | A-6373-28A197A | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 9 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NAF197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0182 | | |
| PIN LENGTH: L | .500 / (12.70) | | |
| MATING : M | .260 / (6.60) | DIM. G | N/A |
| PC TAIL: P | .115 / (2.92) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-2020 | A-6373-02AF197 | | | | |
| 3 | 22-23-2030 | A-6373-03AF197 | | | | |
| 4 | 22-23-2040 | A-6373-04AF197 | | | | |
| 5 | 22-23-2050 | A-6373-05AF197 | | | | |
| 6 | 22-23-2060 | A-6373-06AF197 | | | | |
| 7 | 22-23-2070 | A-6373-07AF197 | | | | |
| 8 | 22-23-2080 | A-6373-08AF197 | | | | |
| 9 | 22-23-2090 | A-6373-09AF197 | | | | |
| 10 | 22-23-2100 | A-6373-10AF197 | | | | |
| 11 | 22-23-2110 | A-6373-11AF197 | | | | |
| 12 | 22-23-2120 | A-6373-12AF197 | | | | |
| 13 | 22-23-2130 | A-6373-13AF197 | | | | |
| 14 | 22-23-2140 | A-6373-14AF197 | | | | |
| 15 | 22-23-2150 | A-6373-15AF197 | | | | |
| 16 | 22-23-2160 | A-6373-16AF197 | | | | |
| 17 | 22-23-2170 | A-6373-17AF197 | | | | |
| 18 | 22-23-2180 | A-6373-18AF197 | | | | |
| 19 | 22-23-2190 | A-6373-19AF197 | | | | |
| 20 | 22-23-2200 | A-6373-20AF197 | | | | |
| 21 | 22-23-2210 | A-6373-21AF197 | | | | |
| 22 | 22-23-2220 | A-6373-22AF197 | | | | |
| 23 | 22-23-2230 | A-6373-23AF197 | | | | |
| 24 | 22-23-2240 | A-6373-24AF197 | | | | |
| 25 | 22-23-2250 | A-6373-25AF197 | | | | |
| 26 | 22-23-2260 | A-6373-26AF197 | | | | |
| 27 | 22-23-2270 | A-6373-27AF197 | | | | |
| 28 | 22-23-2280 | A-6373-28AF197 | | | | |

| GROUP: | A-6373-NAG197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0182 | | |
| PIN LENGTH: L | .500 / (12.70) | | |
| MATING: M | .301 / (7.65) | DIM. G | N/A |
| PC TAIL: P | .074 / (1.88) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-2022 | A-6373-02AG197 | | | | |
| 3 | 22-23-2032 | A-6373-03AG197 | | | | |
| 4 | 22-23-2042 | A-6373-04AG197 | | | | |
| 5 | 22-23-2052 | A-6373-05AG197 | | | | |
| 6 | 22-23-2062 | A-6373-06AG197 | | | | |
| 7 | 22-23-2072 | A-6373-07AG197 | | | | |
| 8 | 22-23-2082 | A-6373-08AG197 | | | | |
| 9 | 22-23-2092 | A-6373-09AG197 | | | | |
| 10 | 22-23-2102 | A-6373-10AG197 | | | | |
| 11 | 22-23-2112 | A-6373-11AG197 | | | | |
| 12 | 22-23-2122 | A-6373-12AG197 | | | | |
| 13 | 22-23-2132 | A-6373-13AG197 | | | | |
| 14 | 22-23-2142 | A-6373-14AG197 | | | | |
| 15 | 22-23-2152 | A-6373-15AG197 | | | | |
| 16 | 22-23-2162 | A-6373-16AG197 | | | | |
| 17 | 22-23-2172 | A-6373-17AG197 | | | | |
| 18 | 22-23-2182 | A-6373-18AG197 | | | | |
| 19 | 22-23-2192 | A-6373-19AG197 | | | | |
| 20 | 22-23-2202 | A-6373-20AG197 | | | | |
| 21 | 22-23-2212 | A-6373-21AG197 | | | | |
| 22 | 22-23-2222 | A-6373-22AG197 | | | | |
| 23 | 22-23-2232 | A-6373-23AG197 | | | | |
| 24 | 22-23-2242 | A-6373-24AG197 | | | | |
| 25 | 22-23-2252 | A-6373-25AG197 | | | | |
| 26 | 22-23-2262 | A-6373-26AG197 | | | | |
| 27 | 22-23-2272 | A-6373-27AG197 | | | | |
| 28 | 22-23-2282 | A-6373-28AG197 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 10 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | | A-6373-NAH197-* | | | | |
|---|---|---|---|---|---|---|
| PIN NUMBER: | | 42663-0302 | | | | |
| PIN LENGTH: | L | .560 / (14.22) | | | | |
| MATING: | M | .260 / (6.60) | DIM. G | | N/A | |
| PC TAIL: | P | .175 / (4.45) | DIM T | | OVERALL | |
| PACKAGING: | | PK-6373-001 | | | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-3020 | A-6373-02AH197 | | | | |
| 3 | 22-23-3030 | A-6373-03AH197 | | | | |
| 4 | 22-23-3040 | A-6373-04AH197 | | | | |
| 5 | 22-23-3050 | A-6373-05AH197 | | | | |
| 6 | 22-23-3060 | A-6373-06AH197 | | | | |
| 7 | 22-23-3070 | A-6373-07AH197 | | | | |
| 8 | 22-23-3080 | A-6373-08AH197 | | | | |
| 9 | 22-23-3090 | A-6373-09AH197 | | | | |
| 10 | 22-23-3100 | A-6373-10AH197 | | | | |
| 11 | 22-23-3110 | A-6373-11AH197 | | | | |
| 12 | 22-23-3120 | A-6373-12AH197 | | | | |
| 13 | 22-23-3130 | A-6373-13AH197 | | | | |
| 14 | 22-23-3140 | A-6373-14AH197 | | | | |
| 15 | 22-23-3150 | A-6373-15AH197 | | | | |
| 16 | 22-23-3160 | A-6373-16AH197 | | | | |
| 17 | 22-23-3170 | A-6373-17AH197 | | | | |
| 18 | 22-23-3180 | A-6373-18AH197 | | | | |
| 19 | 22-23-3190 | A-6373-19AH197 | | | | |
| 20 | 22-23-3200 | A-6373-20AH197 | | | | |
| 21 | 22-23-3210 | A-6373-21AH197 | | | | |
| 22 | 22-23-3220 | A-6373-22AH197 | | | | |
| 23 | 22-23-3230 | A-6373-23AH197 | | | | |
| 24 | 22-23-3240 | A-6373-24AH197 | | | | |
| 25 | 22-23-3250 | A-6373-25AH197 | | | | |
| 26 | 22-23-3260 | A-6373-26AH197 | | | | |
| 27 | 22-23-3270 | A-6373-27AH197 | | | | |
| 28 | 22-23-3280 | A-6373-28AH197 | | | | |

| GROUP: | | A-6373-NAJ197-* | | | | |
|---|---|---|---|---|---|---|
| PIN NUMBER: | | 42663-0342 | | | | |
| PIN LENGTH: | L | .580 / (14.73) | | | | |
| MATING: | M | .300 / (7.62) | DIM. G | | N/A | |
| PC TAIL: | P | .155 / (3.94) | DIM T | | OVERALL | |
| PACKAGING: | | PK-6373-001 | | | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-3023 | A-6373-02AJ197 | 05 | 22-04-6052 | A-6373-05AJ197-1 | 1 |
| 3 | 22-23-3033 | A-6373-03AJ197 | 06 | 22-04-6062 | A-6373-06AJ197-2 | 2 |
| 4 | 22-23-3043 | A-6373-04AJ197 | | | | |
| 5 | 22-23-3053 | A-6373-05AJ197 | | | | |
| 6 | 22-23-3063 | A-6373-06AJ197 | | | | |
| 7 | | A-6373-07AJ197 | | | | |
| 8 | 22-23-3083 | A-6373-08AJ197 | | | | |
| 9 | 22-23-3093 | A-6373-09AJ197 | | | | |
| 10 | 22-23-3103 | A-6373-10AJ197 | | | | |
| 11 | | A-6373-11AJ197 | | | | |
| 12 | | A-6373-12AJ197 | | | | |
| 13 | | A-6373-13AJ197 | | | | |
| 14 | | A-6373-14AJ197 | | | | |
| 15 | 22-23-3153 | A-6373-15AJ197 | | | | |
| 16 | 22-23-3163 | A-6373-16AJ197 | | | | |
| 17 | | A-6373-17AJ197 | | | | |
| 18 | | A-6373-18AJ197 | | | | |
| 19 | | A-6373-19AJ197 | | | | |
| 20 | 22-23-3203 | A-6373-20AJ197 | | | | |
| 21 | | A-6373-21AJ197 | | | | |
| 22 | | A-6373-22AJ197 | | | | |
| 23 | | A-6373-23AJ197 | | | | |
| 24 | | A-6373-24AJ197 | | | | |
| 25 | | A-6373-25AJ197 | | | | |
| 26 | | A-6373-26AJ197 | | | | |
| 27 | | A-6373-27AJ197 | | | | |
| 28 | | A-6373-28AJ197 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 11 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

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

| GROUP: | A-6373-NA241A-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0305 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .140 / (3.56) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-44743-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | 22-23-1035 | A-6373-03A241A | | | | |
| 4 | 22-23-1045 | A-6373-04A241A | | | | |
| 5 | 22-23-1055 | A-6373-05A241A | | | | |
| 6 | 22-23-1065 | A-6373-06A241A | | | | |
| 7 | 22-23-1075 | A-6373-07A241A | | | | |
| 8 | 22-23-1085 | A-6373-08A241A | | | | |
| 9 | 22-23-1095 | A-6373-09A241A | | | | |
| 10 | 22-23-1105 | A-6373-10A241A | | | | |
| 11 | 22-23-1115 | A-6373-11A241A | | | | |
| 12 | 22-23-1125 | A-6373-12A241A | | | | |
| 13 | 22-23-1135 | A-6373-13A241A | | | | |
| 14 | 22-23-1145 | A-6373-14A241A | | | | |
| 15 | 22-23-1155 | A-6373-15A241A | | | | |
| 16 | 22-23-1165 | A-6373-16A241A | | | | |
| 17 | 22-23-1175 | A-6373-17A241A | | | | |
| 18 | 22-23-1185 | A-6373-18A241A | | | | |
| 19 | 22-23-1195 | A-6373-19A241A | | | | |
| 20 | 22-23-1205 | A-6373-20A241A | | | | |
| 21 | 22-23-1211 | A-6373-21A241A | | | | |
| 22 | 22-23-1222 | A-6373-22A241A | | | | |
| 23 | 22-23-1233 | A-6373-23A241A | | | | |
| 24 | 22-23-1244 | A-6373-24A241A | | | | |
| 25 | 22-23-1255 | A-6373-25A241A | | | | |
| 26 | 22-23-1266 | A-6373-26A241A | | | | |
| 27 | 22-23-1277 | A-6373-27A241A | | | | |
| 28 | 22-23-1288 | A-6373-28A241A | | | | |

| GROUP: | A-6373-NAL197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-1182 | | |
| PIN LENGTH: L | 1.000 / (25.40) | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A |
| PC TAIL: P | .580 / (14.73) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | | 06 | 22-04-6066 | A-6373-06AL197-2 | 2 |
| 3 | 22-23-6032 | A-6373-03AL197 | 06 | 22-04-6067 | A-6373-06AL197-3 | 3 |
| 4 | 22-23-6042 | A-6373-04AL197 | | | | |
| 5 | 22-23-6052 | A-6373-05AL197 | | | | |
| 6 | 22-23-6062 | A-6373-06AL197 | | | | |
| 7 | 22-23-6072 | A-6373-07AL197 | | | | |
| 8 | 22-23-6082 | A-6373-08AL197 | | | | |
| 9 | 22-23-6092 | A-6373-09AL197 | | | | |
| 10 | 22-23-6102 | A-6373-10AL197 | | | | |
| 11 | 22-23-6112 | A-6373-11AL197 | | | | |
| 12 | 22-23-6122 | A-6373-12AL197 | | | | |
| 13 | 22-23-6132 | A-6373-13AL197 | | | | |
| 14 | 22-23-6142 | A-6373-14AL197 | | | | |
| 15 | 22-23-6152 | A-6373-15AL197 | | | | |
| 16 | 22-23-6162 | A-6373-16AL197 | | | | |
| 17 | 22-23-6172 | A-6373-17AL197 | | | | |
| 18 | 22-23-6182 | A-6373-18AL197 | | | | |
| 19 | 22-23-6192 | A-6373-19AL197 | | | | |
| 20 | 22-23-6202 | A-6373-20AL197 | | | | |
| 21 | 22-23-6212 | A-6373-21AL197 | | | | |
| 22 | 22-23-6222 | A-6373-22AL197 | | | | |
| 23 | 22-23-6232 | A-6373-23AL197 | | | | |
| 24 | 22-23-6242 | A-6373-24AL197 | | | | |
| 25 | 22-23-6252 | A-6373-25AL197 | | | | |
| 26 | 22-23-6262 | A-6373-26AL197 | | | | |
| 27 | 22-23-6272 | A-6373-27AL197 | | | | |
| 28 | 22-23-6282 | A-6373-28AL197 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 12 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NAM197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0222 | | |
| PIN LENGTH: L | .520 / (13.21) | | |
| MATING: M | .305 / (7.75) | DIM. G | N/A |
| PC TAIL: P | .090 / (2.29) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-6023 | A-6373-02AM197 | | | | |
| 3 | 22-23-6033 | A-6373-03AM197 | | | | |
| 4 | 22-23-6043 | A-6373-04AM197 | | | | |
| 5 | 22-23-6053 | A-6373-05AM197 | | | | |
| 6 | 22-23-6063 | A-6373-06AM197 | | | | |
| 7 | 22-23-6073 | A-6373-07AM197 | | | | |
| 8 | 22-23-6083 | A-6373-08AM197 | | | | |
| 9 | 22-23-6093 | A-6373-09AM197 | | | | |
| 10 | 22-23-6103 | A-6373-10AM197 | | | | |
| 11 | 22-23-6113 | A-6373-11AM197 | | | | |
| 12 | 22-23-6123 | A-6373-12AM197 | | | | |
| 13 | 22-23-6133 | A-6373-13AM197 | | | | |
| 14 | 22-23-6143 | A-6373-14AM197 | | | | |
| 15 | 22-23-6153 | A-6373-15AM197 | | | | |
| 16 | 22-23-6163 | A-6373-16AM197 | | | | |
| 17 | 22-23-6173 | A-6373-17AM197 | | | | |
| 18 | 22-23-6183 | A-6373-18AM197 | | | | |
| 19 | 22-23-6193 | A-6373-19AM197 | | | | |
| 20 | 22-23-6203 | A-6373-20AM197 | | | | |
| 21 | 22-23-6213 | A-6373-21AM197 | | | | |
| 22 | 22-23-6223 | A-6373-22AM197 | | | | |
| 23 | 22-23-6233 | A-6373-23AM197 | | | | |
| 24 | 22-23-6243 | A-6373-24AM197 | | | | |
| 25 | 22-23-6253 | A-6373-25AM197 | | | | |
| 26 | 22-23-6263 | A-6373-26AM197 | | | | |
| 27 | 22-23-6273 | A-6373-27AM197 | | | | |
| 28 | 22-23-6283 | A-6373-28AM197 | | | | |

| GROUP: | A-6373-NAM241-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0223 | | |
| PIN LENGTH: L | .520 / (13.21) | | |
| MATING: M | .305 / (7.75) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .090 / (2.29) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 22-23-6025 | A-6373-02AM241 | | | | |
| 3 | 22-23-6035 | A-6373-03AM241 | | | | |
| 4 | 22-23-6045 | A-6373-04AM241 | | | | |
| 5 | 22-23-6055 | A-6373-05AM241 | | | | |
| 6 | 22-23-6065 | A-6373-06AM241 | | | | |
| 7 | 22-23-6075 | A-6373-07AM241 | | | | |
| 8 | 22-23-6085 | A-6373-08AM241 | | | | |
| 9 | 22-23-6095 | A-6373-09AM241 | | | | |
| 10 | 22-23-6105 | A-6373-10AM241 | | | | |
| 11 | 22-23-6115 | A-6373-11AM241 | | | | |
| 12 | 22-23-6125 | A-6373-12AM241 | | | | |
| 13 | 22-23-6135 | A-6373-13AM241 | | | | |
| 14 | 22-23-6145 | A-6373-14AM241 | | | | |
| 15 | 22-23-6155 | A-6373-15AM241 | | | | |
| 16 | 22-23-6165 | A-6373-16AM241 | | | | |
| 17 | 22-23-6175 | A-6373-17AM241 | | | | |
| 18 | 22-23-6185 | A-6373-18AM241 | | | | |
| 19 | 22-23-6195 | A-6373-19AM241 | | | | |
| 20 | 22-23-6205 | A-6373-20AM241 | | | | |
| 21 | 22-23-6215 | A-6373-21AM241 | | | | |
| 22 | 22-23-6225 | A-6373-22AM241 | | | | |
| 23 | 22-23-6235 | A-6373-23AM241 | | | | |
| 24 | 22-23-6245 | A-6373-24AM241 | | | | |
| 25 | 22-23-6255 | A-6373-25AM241 | | | | |
| 26 | 22-23-6265 | A-6373-26AM241 | | | | |
| 27 | 22-23-6275 | A-6373-27AM241 | | | | |
| 28 | 22-23-6285 | A-6373-28AM241 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 13 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NAN241-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0443 | | |
| PIN LENGTH: L | .630 / (16.00) | | |
| MATING: M | .300 / (7.62) | DIM. G | .140 / (3.56) |
| PC TAIL: P | .205 / (5.21) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | A-6373-02AN241 | | | | |
| 3 | | A-6373-03AN241 | | | | |
| 4 | 22-23-6047 | A-6373-04AN241 | | | | |
| 5 | | A-6373-05AN241 | | | | |
| 6 | | A-6373-06AN241 | | | | |
| 7 | | A-6373-07AN241 | | | | |
| 8 | | A-6373-08AN241 | | | | |
| 9 | | A-6373-09AN241 | | | | |
| 10 | | A-6373-10AN241 | | | | |
| 11 | | A-6373-11AN241 | | | | |
| 12 | | A-6373-12AN241 | | | | |
| 13 | | A-6373-13AN241 | | | | |
| 14 | | A-6373-14AN241 | | | | |
| 15 | | A-6373-15AN241 | | | | |
| 16 | | A-6373-16AN241 | | | | |
| 17 | | A-6373-17AN241 | | | | |
| 18 | | A-6373-18AN241 | | | | |
| 19 | | A-6373-19AN241 | | | | |
| 20 | | A-6373-20AN241 | | | | |
| 21 | | A-6373-21AN241 | | | | |
| 22 | | A-6373-22AN241 | | | | |
| 23 | | A-6373-23AN241 | | | | |
| 24 | | A-6373-24AN241 | | | | |
| 25 | | A-6373-25AN241 | | | | |
| 26 | | A-6373-26AN241 | | | | |
| 27 | | A-6373-27AN241 | | | | |
| 28 | | A-6373-28AN241 | | | | |

| GROUP: | A-6373-NAB241-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0583 | | |
| PIN LENGTH: L | .700 / (17.78) | | |
| MATING: M | .286 / (7.26) | DIM. G | .200 / (5.08) |
| PC TAIL: P | .289 / (7.34) | DIM T | .135 / (3.43) |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | 50-29-1746 | A-6373-02AB241 | | | | |
| 3 | | A-6373-03AB241 | | | | |
| 4 | | A-6373-04AB241 | | | | |
| 5 | | A-6373-05AB241 | | | | |
| 6 | | A-6373-06AB241 | | | | |
| 7 | | A-6373-07AB241 | | | | |
| 8 | 50-29-1741 | A-6373-08AB241 | | | | |
| 9 | | A-6373-09AB241 | | | | |
| 10 | 50-29-1742 | A-6373-10AB241 | | | | |
| 11 | | A-6373-11AB241 | | | | |
| 12 | | A-6373-12AB241 | | | | |
| 13 | | A-6373-13AB241 | | | | |
| 14 | | A-6373-14AB241 | | | | |
| 15 | | A-6373-15AB241 | | | | |
| 16 | | A-6373-16AB241 | | | | |
| 17 | | A-6373-17AB241 | | | | |
| 18 | | A-6373-18AB241 | | | | |
| 19 | | A-6373-19AB241 | | | | |
| 20 | | A-6373-20AB241 | | | | |
| 21 | | A-6373-21AB241 | | | | |
| 22 | | A-6373-22AB241 | | | | |
| 23 | | A-6373-23AB241 | | | | |
| 24 | | A-6373-24AB241 | | | | |
| 25 | | A-6373-25AB241 | | | | |
| 26 | | A-6373-26AB241 | | | | |
| 27 | | A-6373-27AB241 | | | | |
| 28 | | A-6373-28AB241 | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 14 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |

| GROUP: | A-6373-NAN197-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0442 | | |
| PIN LENGTH: L | .630 / (16.00) | | |
| MATING: M | .300 / (7.62) | DIM. G | N/A |
| PC TAIL: P | .205 / (5.21) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | | 9 | 50-34-8527 | A-6373-09AN197-7 | 7 |
| 3 | | | | | | |
| 4 | 50-36-1696 | A-6373-04AN197 | | | | |
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| GROUP: | A-6373-NA154-* | | |
|---|---|---|---|
| PIN NUMBER: | 42663-0309 | | |
| PIN LENGTH: L | .560 / (14.22) | | |
| MATING: M | .295 / (7.49) | DIM. G | N/A |
| PC TAIL: P | .140 / (3.56) | DIM T | OVERALL |
| PACKAGING: | PK-6373-001 BULK | | |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
|---|---|---|---|---|---|---|
| 2 | | | 9 | 26-01-3183 | A-6373-09A154-7 | 7 |
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| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **BD2** | EC No.: **UCP2014-0523**<br>DATE: **8/19/2013** | **KK 100 HEADER ASSEMBLY**<br>**FRICTION LOCK SOLID BODY** | **- 15 -** |

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| **SD - 6373 - 001** | **MKIPPER** | **JBELL** | **FSMITH** |