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Part Number: [0022232031](#)
Status: **Active**
Description: 2.54mm (.100") Pitch KK® Solid Header, Vertical, with Friction Lock, 3 Circuits, Tin (Sn) Plating

Documents:

[3D Model](#) [Product Specification PS-10-07 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Headers
 Series [6373](#)
 Application Wire-to-Board
 Product Name KK®

Physical

Breakaway No
 Circuits (Loaded) 3
 Circuits (maximum) 3
 Color - Resin Natural (White)
 Durability (mating cycles max) 25
 First Mate / Last Break No
 Flammability 94V-0
 Glow-Wire Compliant No
 Guide to Mating Part No
 Lock to Mating Part Yes
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Resin Nylon
 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) 0.100 In
 Pitch - Mating Interface (mm) 2.54 mm
 Polarized to Mating Part Yes
 Polarized to PCB No
 Shrouded Partial
 Stackable No
 Temperature Range - Operating 0°C to +75°C
 Termination Interface: Style Through Hole

Electrical

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

Solder Process Data

Duration at Max. Process Temperature (seconds) 5

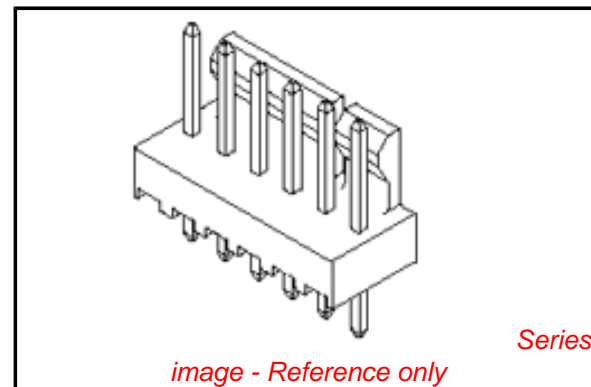


image - Reference only

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Halogen-Free Status

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

[6373Series](#)

Mates With

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

| | |
|---|------------------------|
| 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 | A-6373-03A102 |
|-----------------|---------------|

Reference - Drawing Numbers

| | |
|-------------------------|-------------|
| Packaging Specification | PK-6373-001 |
| Product Specification | PS-10-07 |
| Sales Drawing | SD-6373-001 |

This document was generated on 05/20/2010

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| CKT | A | B | SLOTS LOCATION |
|-----|----------------|--------------------------|----------------|
| 02 | 5.08 .200 | 2.54±0.05 .100±.002 | NONE |
| 03 | 7.62 .300 | 5.08±0.10 .200±.004 | NONE |
| 04 | 10.16 .400 | 7.62±0.13 .300±.005 | NONE |
| 05 | 12.70 .500 | 10.16±0.13 .400±.005 | NONE |
| 06 | 15.24 .600 | 12.70±0.13 .500±.005 | 4, 5 |
| 07 | 17.78 .700 | 15.24±0.13 .600±.005 | 4, 5 |
| 08 | 20.32 .800 | 17.78±0.15 .700±.006 | 4, 5 |
| 09 | 22.86 .900 | 20.32±0.15 .800±.006 | 4, 5 |
| 10 | 25.40 1.000 | 22.86±0.15 .900±.006 | 4, 5 |
| 11 | 27.94 1.100 | 25.40±0.18 1.000±.007 | 4, 5 8, 9 |
| 12 | 30.48 1.200 | 27.94±0.18 1.100±.007 | 4, 5 8, 9 |
| 13 | 33.02 1.300 | 30.48±0.18 1.200±.007 | 4, 5 8, 9 |
| 14 | 35.56 1.400 | 33.02±0.18 1.300±.007 | 4, 5 8, 9 |
| 15 | 38.10 1.500 | 35.56±0.20 1.400±.008 | 4, 5 12, 13 |
| 16 | 40.64 1.600 | 38.10±0.20 1.500±.008 | 4, 5 12, 13 |
| 17 | 43.18 1.700 | 40.64±0.20 1.600±.008 | 4, 5 12, 13 |
| 18 | 45.72 1.800 | 43.18±0.20 1.700±.008 | 4, 5 12, 13 |
| 19 | 48.26 1.900 | 45.72±0.23 1.800±.009 | 4, 5 16, 17 |
| 20 | 50.80 2.000 | 48.26±0.23 1.900±.009 | 4, 5 16, 17 |
| 21 | 53.34 2.100 | 50.80±0.23 2.000±.009 | 4, 5 16, 17 |
| 22 | 55.88 2.200 | 53.34±0.23 2.100±.009 | 4, 5 16, 17 |
| 23 | 58.42 2.300 | 55.88±0.23 2.200±.009 | 4, 5 20, 21 |
| 24 | 60.96 2.400 | 58.42±0.25 2.300±.010 | 4, 5 20, 21 |
| 25 | 63.50 2.500 | 60.96±0.25 2.400±.010 | 4, 5 20, 21 |
| 26 | 66.04 2.600 | 63.50±0.25 2.500±.010 | 4, 5 20, 21 |
| 27 | 68.58 2.700 | 66.04±0.25 2.600±.010 | 4, 5 24, 25 |
| 28 | 71.12 2.800 | 68.58±0.25 2.700±.010 | 4, 5 24, 25 |



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

- NOTES:
- MATERIAL: NYLON, UL 94V-0, COLOR - WHITE.
 - FINISH: (102) = OVERALL TIN: 0.00508/.000200 MIN OVER 0.00254/.000100 MIN COPPER. (122) = OVERALL TIN: 0.00381/.000150 MIN OVER 0.00076/.000030 MIN NICKEL. (501) = OVERALL GOLD: 0.00051/.000020 MIN OVER 0.00076/.000030 MIN NICKEL. (503) = OVERALL GOLD: 0.00076/.000030 MIN OVER 0.00127/.000050 MIN NICKEL. (509) = OVERALL GOLD: 0.00127/.000050 MIN OVER 0.00076/.000030 MIN NICKEL. (516) = OVERALL GOLD: 0.00025/.000010 MIN OVER 0.00076/.000030 MIN NICKEL.
 - PRODUCT SPECIFICATION AND PROCESS PARAMETERS: PS-10-07.
 - PACKAGING INFORMATION: SEE LEGEND.
 - PARTS ARE STACKABLE END TO END ON 2.54/.100 CENTERS.
 - CIRCUIT ONE DESIGNATION IS USED TO DEFINE VOID LOCATION, CIRCUIT ONE MAY OR MAY NOT LINE UP WITH CIRCUIT ONE ON THE MATING HOUSING.
 - PIN PUSHOUT FORCE: 2 LBS MIN.
 - FOR PIN DIMENSIONS, SEE APPLICABLE DRAWING.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

| | |
|-----|-----|
| 2-x | BA9 |
| 1 | BC |
| SHT | REV |

| | | | | | | |
|--|--|---|---|---|---|--|
| ADD GROOVE EC NO: UCP2009-0785 DRW:HKIPPER 2008/12/29 CHKD:SSOUSEK 2009/01/30 APPR:FSMITH 2009/01/30 DESCRIPTION REV | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± --- ANGULAR ±1/2° | DIMENSION STYLE MM/IN DRAWN BY DATE SAMIEC 2004/03/31 CHECKED BY DATE SAMIEC 2004/03/31 APPROVED BY DATE MARGULIS 2004/03/31 MATERIAL NO. | SCALE 4:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION | TITLE KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY MOLEX MOLEX INCORPORATED DOCUMENT NO. SD-6373-001 SHEET NO. 1 OF * | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE CHART | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |
| | | | SIZE B | | | |
| | | | | | | |

| GROUP: | A-6373-NA102* | | | | | | | | | | | | | |
|---------------|------------------|---------------|-----|-----------------|------------------|------------------|-----|-----------------|------------------|-------------------|-----|-----------------|------------------|------------------------|
| PIN NUMBER: | 2766-1(102) | | | | | | | | | | | | | |
| PIN LENGTH: L | .560 / (14.22) | | | | | | | | | | | | | |
| MATING: M | .295 / (7.49) | | | | | | | | | | | | | |
| PC TAIL: P | .140 / (3.56) | | | | | | | | | | | | | |
| 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-6373-02A102 | 9 | 22-04-5094 | A-6373-09A102-4 | 4 | 11 | 22-04-5117 | A-6373-11A102-7 | 7 | 07 | 22-04-5076 | A-6373-07A102-2 | 2 |
| 3 | 22-23-2031 | A-6373-03A102 | 9 | 22-04-5096 | A-6373-09A102-6 | 6 | 06 | 22-04-5063 | A-6373-06A102-3 | 3 | 07 | 22-04-5077 | A-6373-07A102-6 | 6 |
| 4 | 22-23-2041 | A-6373-04A102 | 11 | 22-04-5114 | A-6373-11A102-4 | 4 | 10 | 22-04-5101 | A-6373-10A102-1 | 1 | 06 | 22-04-5069 | A-6373-06A102-54 | 4, 5 |
| 5 | 22-23-2051 | A-6373-05A102 | 11 | 22-04-5118 | A-6373-11A102-8 | 8 | 10 | 22-04-5102 | A-6373-10A102-2 | 2 | 25 | 22-04-5252 | A-6373-25A102-2 | 2 |
| 6 | 22-23-2061 | A-6373-06A102 | 08 | 22-04-5083 | A-6373-08A102-3 | 3 | 10 | 22-04-5103 | A-6373-10A102-3 | 3 | 08 | 22-04-5086 | A-6373-08A102-6 | 6 |
| 7 | 22-23-2071 | A-6373-07A102 | 08 | 22-04-5082 | A-6373-08A102-2 | 2 | 15 | 22-04-5154 | A-6373-15A102-14 | 14 | 08 | 22-04-5087 | A-6373-08A102-52 | 2,3,5,6,7 |
| 8 | 22-23-2081 | A-6373-08A102 | 10 | 22-04-5106 | A-6373-10A102-6 | 6 | 05 | 22-04-5052 | A-6373-05A102-2 | 2 | 10 | 22-04-5105 | A-6373-10A102-5 | 5 |
| 9 | 22-23-2091 | A-6373-09A102 | 04 | 22-04-5043 | A-6373-04A102-3 | 3 | 08 | 22-04-5084 | A-6373-08A102-4 | 4 | 05 | 22-04-5057 | A-6373-05A102-52 | 2, 4 |
| 10 | 22-23-2101 | A-6373-10A102 | 08 | 22-04-5081 | A-6373-08A102-51 | 2,4,6 | 06 | 22-04-5064 | A-6373-06A102-4 | 4 | 19 | 22-04-5198 | A-6373-19A102-8 | 8 |
| 11 | 22-23-2111 | A-6373-11A102 | 09 | 22-04-5093 | A-6373-09A102-3 | 3 | 03 | 22-04-5031 | A-6373-03A102-1 | 1 | 11 | 22-04-5119 | A-6373-11A102-51 | 2,4,6,8,10 |
| 12 | 22-23-2121 | A-6373-12A102 | 08 | 22-04-5085 | A-6373-08A102-5 | 5 | 05 | 22-04-5053 | A-6373-05A102-3 | 3 | 12 | 22-04-5129 | A-6373-12A102-11 | 11 |
| 13 | 22-23-2131 | A-6373-13A102 | 06 | 22-04-5065 | A-6373-06A102-5 | 5 | 11 | 22-04-5116 | A-6373-11A102-6 | 6 | 08 | 22-04-5088 | A-6373-08A102-53 | 4, 6 |
| 14 | 22-23-2141 | A-6373-14A102 | 07 | 22-04-5072 | A-6373-07A102-52 | 2,4,6 | 07 | 22-04-5074 | A-6373-07A102-4 | 4 | 04 | 22-04-5044 | A-6373-04A102-4 | 4 |
| 15 | 22-23-2151 | A-6373-15A102 | 06 | 22-04-5062 | A-6373-06A102-2 | 2 | 10 | 22-04-5079 | A-6373-10A102-52 | 2,3,5,6,8,9 | 27 | 22-04-5277 | A-6373-27A102-51 | 3,7,9,11,14,16, 21, 23 |
| 16 | 22-23-2161 | A-6373-16A102 | 07 | 22-04-5071 | A-6373-07A102-51 | 2,3,5,6 | 04 | 22-04-5049 | A-6373-04A102-51 | 2,3 | | | | |
| 17 | 22-23-2171 | A-6373-17A102 | 10 | 22-04-5100 | A-6373-10A102-10 | 10 | 04 | 22-04-5048 | A-6373-04A102-52 | 2,4 | 11 | 22-04-5115 | A-6373-11A102-52 | 5, 6 |
| 18 | 22-23-2181 | A-6373-18A102 | 10 | 22-04-5109 | A-6373-10A102-9 | 9 | 04 | 22-04-5041 | A-6373-04A102-1 | 1 | 24 | 22-23-3245 | A-6373-24A102-23 | 23 |
| 19 | 22-23-2191 | A-6373-19A102 | 10 | 22-04-5108 | A-6373-10A102-8 | 8 | 03 | 22-04-5032 | A-6373-03A102-2 | 2 | 11 | 22-23-3115 | A-6373-11A102-10 | 10 |
| 20 | 22-23-2201 | A-6373-20A102 | 05 | 22-04-5054 | A-6373-05A102-4 | 4 | 13 | 22-04-5139 | A-6373-13A102-9 | 9 | 15 | 22-23-3155 | A-6373-15A102-15 | 15 |
| 21 | 22-23-2211 | A-6373-21A102 | 03 | 22-04-5033 | A-6373-03A102-3 | 3 | 12 | 22-04-5126 | A-6373-12A102-6 | 6 | 08 | 22-04-5089 | A-6373-08A102-54 | 2, 5 |
| 22 | 22-23-2221 | A-6373-22A102 | 07 | 22-04-5075 | A-6373-07A102-5 | 5 | 13 | 22-04-5131 | A-6373-13A102-51 | 2,3,5,6,8,9,11,12 | 06 | 22-23-2069 | A-6373-06A102-55 | 2,3,4,5 |
| 23 | 22-23-2231 | A-6373-23A102 | 07 | 22-04-5073 | A-6373-07A102-3 | 3 | 06 | 22-04-5066 | A-6373-06A102-52 | 3,5 | 07 | 22-23-2079 | A-6373-07A102-53 | 2,3,4,5,6 |
| 24 | 22-23-2241 | A-6373-24A102 | 14 | 22-04-5149 | A-6373-14A102-9 | 9 | 05 | 22-04-5056 | A-6373-05A102-51 | 1,3,5 | 13 | 22-23-1137 | A-6373-13A102-53 | 3,6,10,12 |
| 25 | 22-23-2251 | A-6373-25A102 | 15 | 22-04-5152 | A-6373-15A102-2 | 2 | 06 | 22-04-5067 | A-6373-06A102-53 | 1, 5 | 10 | 22-23-1107 | A-6373-10A102-53 | 4,7 |
| 26 | 22-23-2261 | A-6373-26A102 | 11 | 50-29-1594 | A-6373-11A102-53 | 2,3,4,5,7,8,9,10 | 06 | 22-04-5068 | A-6373-06A102-6 | 6 | 18 | 22-23-1187 | A-6373-18A102-5 | 5 |
| 27 | 22-23-2271 | A-6373-27A102 | | | | | 02 | 22-04-5021 | A-6373-02A102-1 | 1 | 18 | 22-23-1188 | A-6373-18A102-7 | 7 |
| 28 | 22-23-2281 | A-6373-28A102 | 13 | 22-04-5132 | A-6373-13A102-52 | 8, 9 | 04 | 22-04-5042 | A-6373-04A102-2 | 2 | 12 | 50-29-0096 | A-6373-12A102-8 | 8 |

| | | | | |
|---|-----------------------------|--|---|--------------------------------------|
| REV: BA9 | ECR/ECN INFORMATION: | | TITLE: KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. - 2 - |
| | EC No.: UCP2007-1744 | | | |
| | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH |

| GROUP: | | A-6373-NC102-* | | | | |
|---------------|-----------------|------------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-43(102) | | | | |
| PIN LENGTH: L | | .530 / (13.46) | | | | |
| MATING: M | | .260 / (6.60) | | | | |
| PC TAIL: P | | .145 / (3.68) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-2023 | A-6373-02C102 | | | | |
| 3 | 22-23-2033 | A-6373-03C102 | | | | |
| 4 | 22-23-2043 | A-6373-04C102 | | | | |
| 5 | 22-23-2053 | A-6373-05C102 | | | | |
| 6 | 22-23-2063 | A-6373-06C102 | | | | |
| 7 | 22-23-2073 | A-6373-07C102 | | | | |
| 8 | 22-23-2083 | A-6373-08C102 | | | | |
| 9 | 22-23-2093 | A-6373-09C102 | | | | |
| 10 | 22-23-2103 | A-6373-10C102 | | | | |
| 11 | 22-23-2113 | A-6373-11C102 | | | | |
| 12 | 22-23-2123 | A-6373-12C102 | | | | |
| 13 | 22-23-2133 | A-6373-13C102 | | | | |
| 14 | 22-23-2143 | A-6373-14C102 | | | | |
| 15 | 22-23-2153 | A-6373-15C102 | | | | |
| 16 | 22-23-2163 | A-6373-16C102 | | | | |
| 17 | 22-23-2173 | A-6373-17C102 | | | | |
| 18 | 22-23-2183 | A-6373-18C102 | | | | |
| 19 | 22-23-2193 | A-6373-19C102 | | | | |
| 20 | 22-23-2203 | A-6373-20C102 | | | | |
| 21 | 22-23-2213 | A-6373-21C102 | | | | |
| 22 | 22-23-2223 | A-6373-22C102 | | | | |
| 23 | 22-23-2233 | A-6373-23C102 | | | | |
| 24 | 22-23-2243 | A-6373-24C102 | | | | |
| 25 | 22-23-2253 | A-6373-25C102 | | | | |
| 26 | 22-23-2263 | A-6373-26C102 | | | | |
| 27 | 22-23-2273 | A-6373-27C102 | | | | |
| 28 | 22-23-2283 | A-6373-28C102 | | | | |

| GROUP: | | A-6373-NV503-* | | | | |
|---------------|-----------------|----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-43(503) | | | | |
| PIN LENGTH: L | | .530 / (13.46) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .110 / (2.79) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-15-3029 | A-6373-02V503 | | | | |
| 3 | 22-15-3039 | A-6373-03V503 | | | | |
| 4 | 22-15-3049 | A-6373-04V503 | | | | |
| 5 | 22-15-3059 | A-6373-05V503 | | | | |
| 6 | 22-15-3069 | A-6373-06V503 | | | | |
| 7 | 22-15-3079 | A-6373-07V503 | | | | |
| 8 | 22-15-3089 | A-6373-08V503 | | | | |
| 9 | 22-15-3099 | A-6373-09V503 | | | | |
| 10 | 22-15-3109 | A-6373-10V503 | | | | |
| 11 | 22-15-3119 | A-6373-11V503 | | | | |
| 12 | 22-15-3129 | A-6373-12V503 | | | | |
| 13 | 22-15-3139 | A-6373-13V503 | | | | |
| 14 | 22-15-3149 | A-6373-14V503 | | | | |
| 15 | 22-15-3159 | A-6373-15V503 | | | | |
| 16 | 22-15-3169 | A-6373-16V503 | | | | |
| 17 | 22-15-3179 | A-6373-17V503 | | | | |
| 18 | 22-15-3189 | A-6373-18V503 | | | | |
| 19 | 22-15-3199 | A-6373-19V503 | | | | |
| 20 | 22-15-3209 | A-6373-20V503 | | | | |
| 21 | 22-15-3219 | A-6373-21V503 | | | | |
| 22 | 22-15-3229 | A-6373-22V503 | | | | |
| 23 | 22-15-3239 | A-6373-23V503 | | | | |
| 24 | 22-15-3249 | A-6373-24V503 | | | | |
| 25 | 22-15-3259 | A-6373-25V503 | | | | |
| 26 | 22-15-3269 | A-6373-26V503 | | | | |
| 27 | 22-15-3279 | A-6373-27V503 | | | | |
| 28 | 22-15-3289 | A-6373-28V503 | | | | |

| | | | | |
|---|------------------------------------|--|---|--------------------------------------|
| REV: BA9 | <u>ECR/ECN INFORMATION:</u> | | <u>TITLE:</u> KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | <u>SHEET No.</u> - 3 - |
| | <u>EC No.:</u> UCP2007-1744 | | | |
| | <u>DATE:</u> 1/24/2007 | | | |
| <u>DOCUMENT NUMBER:</u> SD - 6373 - 001 | | <u>CREATED / REVISED BY:</u> ADERR | <u>CHECKED BY:</u> LSCHMIDT | <u>APPROVED BY:</u> FSMITH |

| GROUP: | | A-6373-NE102-* | | | | |
|---------------|-----------------|----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-13(102) | | | | |
| PIN LENGTH: L | | .750 / (19.05) | | | | |
| MATING: M | | .260 / (6.60) | | | | |
| PC TAIL: P | | .365 / (9.27) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-2025 | A-6373-02E102 | | | | |
| 3 | | A-6373-03E102 | | | | |
| 4 | | A-6373-04E102 | | | | |
| 5 | 22-23-2055 | A-6373-05E102 | | | | |
| 6 | 22-23-2065 | A-6373-06E102 | | | | |
| 7 | | A-6373-07E102 | | | | |
| 8 | | A-6373-08E102 | | | | |
| 9 | | A-6373-09E102 | | | | |
| 10 | 22-23-2105 | A-6373-10E102 | | | | |
| 11 | | A-6373-11E102 | | | | |
| 12 | | A-6373-12E102 | | | | |
| 13 | | A-6373-13E102 | | | | |
| 14 | | A-6373-14E102 | | | | |
| 15 | 22-23-2155 | A-6373-15E102 | | | | |
| 16 | | A-6373-16E102 | | | | |
| 17 | | A-6373-17E102 | | | | |
| 18 | | A-6373-18E102 | | | | |
| 19 | | A-6373-19E102 | | | | |
| 20 | | A-6373-20E102 | | | | |
| 21 | | A-6373-21E102 | | | | |
| 22 | | A-6373-22E102 | | | | |
| 23 | | A-6373-23E102 | | | | |
| 24 | | A-6373-24E102 | | | | |
| 25 | | A-6373-25E102 | | | | |
| 26 | | A-6373-26E102 | | | | |
| 27 | | A-6373-27E102 | | | | |
| 28 | | A-6373-28E102 | | | | |

| GROUP: | | A-6373-NY516-* | | | | |
|---------------|-----------------|------------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-28(516) | | | | |
| PIN LENGTH: L | | .625 / (15.88) | | | | |
| MATING: M | | .313 / (7.95) | | | | |
| PC TAIL: P | | .187 / (4.75) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-11-2026 | A-6373-02Y516 | | | | |
| 3 | 22-11-2036 | A-6373-03Y516 | | | | |
| 4 | 22-11-2046 | A-6373-04Y516 | | | | |
| 5 | 22-11-2056 | A-6373-05Y516 | | | | |
| 6 | 22-11-2066 | A-6373-06Y516 | | | | |
| 7 | 22-11-2076 | A-6373-07Y516 | | | | |
| 8 | 22-11-2086 | A-6373-08Y516 | | | | |
| 9 | 22-11-2096 | A-6373-09Y516 | | | | |
| 10 | 22-11-2106 | A-6373-10Y516 | | | | |
| 11 | 22-11-2116 | A-6373-11Y516 | | | | |
| 12 | 22-11-2126 | A-6373-12Y516 | | | | |
| 13 | 22-11-2136 | A-6373-13Y516 | | | | |
| 14 | 22-11-2146 | A-6373-14Y516 | | | | |
| 15 | 22-11-2156 | A-6373-15Y516 | | | | |
| 16 | 22-11-2166 | A-6373-16Y516 | | | | |
| 17 | 22-11-2176 | A-6373-17Y516 | | | | |
| 18 | 22-11-2186 | A-6373-18Y516 | | | | |
| 19 | 22-11-2196 | A-6373-19Y516 | | | | |
| 20 | 22-11-2206 | A-6373-20Y516 | | | | |
| 21 | 22-11-2216 | A-6373-21Y516 | | | | |
| 22 | 22-11-2226 | A-6373-22Y516 | | | | |
| 23 | 22-11-2236 | A-6373-23Y516 | | | | |
| 24 | 22-11-2246 | A-6373-24Y516 | | | | |
| 25 | 22-11-2256 | A-6373-25Y516 | | | | |
| 26 | 22-11-2266 | A-6373-26Y516 | | | | |
| 27 | 22-11-2276 | A-6373-27Y516 | | | | |
| 28 | 22-11-2286 | A-6373-28Y516 | | | | |

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|---|------------------------------------|--|---|--------------------------------------|
| REV: BA9 | <u>ECR/ECN INFORMATION:</u> | | <u>TITLE:</u> KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | <u>SHEET No.</u> - 4 - |
| | <u>EC No.:</u> UCP2007-1744 | | | |
| | <u>DATE:</u> 1/24/2007 | | | |
| <u>DOCUMENT NUMBER:</u> SD - 6373 - 001 | | <u>CREATED / REVISED BY:</u> ADERR | <u>CHECKED BY:</u> LSCHMIDT | <u>APPROVED BY:</u> FSMITH |

| GROUP: | | A-6373-NA501-* | | | | |
|---------------|-----------------|------------------|------|-----------------|------------------|----------|
| PIN NUMBER: | | 2766-1(501) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-11-2022 | A-6373-02A501 | 04 | 22-04-6044 | A-6373-04A501-2 | 2 |
| 3 | 22-11-2032 | A-6373-03A501 | 04 | 22-11-2043 | A-6373-04A501-3 | 3 |
| 4 | 22-11-2042 | A-6373-04A501 | 03 | 22-11-2037 | A-6373-03A501-2 | 2 |
| 5 | 22-11-2052 | A-6373-05A501 | 24 | 22-11-2247 | A-6373-24A501-5 | 5 |
| 6 | 22-11-2062 | A-6373-06A501 | 24 | 22-11-2248 | A-6373-24A501-17 | 17 |
| 7 | 22-11-2072 | A-6373-07A501 | 08 | 22-11-2087 | A-6373-08A501-5 | 5 |
| 8 | 22-11-2082 | A-6373-08A501 | 06 | 22-04-6064 | A-6373-06A501-5 | 5 |
| 9 | 22-11-2092 | A-6373-09A501 | 06 | 22-04-6065 | A-6373-06A501-4 | 4 |
| 10 | 22-11-2102 | A-6373-10A501 | 07 | 22-04-6074 | A-6373-07A501-1 | 1 |
| 11 | 22-11-2112 | A-6373-11A501 | 12 | 22-04-6124 | A-6373-12A501-11 | 11 |
| 12 | 22-11-2122 | A-6373-12A501 | 20 | 22-04-6204 | A-6373-20A501-19 | 19 |
| 13 | 22-11-2132 | A-6373-13A501 | 10 | 22-04-6104 | A-6373-10A501-2 | 2 |
| 14 | 22-11-2142 | A-6373-14A501 | 08 | 22-04-6084 | A-6373-08A501-6 | 6 |
| 15 | 22-11-2152 | A-6373-15A501 | 09 | 22-04-6094 | A-6373-09A501-4 | 4 |
| 16 | 22-11-2162 | A-6373-16A501 | 24 | 22-04-6244 | A-6373-24A501-23 | 23 |
| 17 | 22-11-2172 | A-6373-17A501 | 05 | 22-04-6054 | A-6373-05A501-4 | 4 |
| 18 | 22-11-2182 | A-6373-18A501 | | | | |
| 19 | 22-11-2192 | A-6373-19A501 | | | | |
| 20 | 22-11-2202 | A-6373-20A501 | | | | |
| 21 | 22-11-2212 | A-6373-21A501 | | | | |
| 22 | 22-11-2222 | A-6373-22A501 | | | | |
| 23 | 22-11-2232 | A-6373-23A501 | | | | |
| 24 | 22-11-2242 | A-6373-24A501 | | | | |
| 25 | 22-11-2252 | A-6373-25A501 | | | | |
| 26 | 22-11-2262 | A-6373-26A501 | | | | |
| 27 | 22-11-2272 | A-6373-27A501 | | | | |
| 28 | 22-11-2282 | A-6373-28A501 | | | | |

| GROUP: | | A-6373-NA102-* (continued) | | | | |
|---------------|-----------------|----------------------------|------|-----------------|------------------|-------------------------|
| PIN NUMBER: | | 2766-1(102) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | | | 13 | 50-29-1611 | A-6373-13A102-54 | 2,3,4,6,7 8,10,11,12 |
| 3 | | | 16 | 22-23-1189 | A-6373-16A102-2 | 2 |
| 4 | | | 10 | 22-04-5107 | A-6373-10A102-7 | 7 |
| 5 | | | 16 | 22-23-2165 | A-6373-16A102-15 | 15 |
| 6 | | | 10 | 22-04-5110 | A-6373-10A102-4 | 4 |
| 7 | | | 09 | 50-29-1766 | A-6373-09A102-8 | 8 |
| 8 | | | 09 | 50-29-1769 | A-6373-09A102-2 | 2 |
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| BA9 | REV: | ECR/ECN INFORMATION: | TITLE: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. |
| | | EC No.: UCP2007-1744 | | | - 5 - |
| | | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH | |

| GROUP: | | A-6373-NAB102-* | | | | |
|---------------|-----------------|------------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-54(102) | | | | |
| PIN LENGTH: L | | .703 / (17.86) | | | | |
| MATING: M | | .289 / (7.34) | | | | |
| PC TAIL: P | | .289 / (7.34) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | | A-6373-02AB102 | | | | |
| 3 | 50-29-0052 | A-6373-03AB102 | | | | |
| 4 | 50-29-0053 | A-6373-04AB102 | | | | |
| 5 | | A-6373-05AB102 | | | | |
| 6 | | A-6373-06AB102 | | | | |
| 7 | | A-6373-07AB102 | | | | |
| 8 | 50-29-0057 | A-6373-08AB102 | | | | |
| 9 | | A-6373-09AB102 | | | | |
| 10 | 50-29-0058 | A-6373-10AB102 | | | | |
| 11 | | A-6373-11AB102 | | | | |
| 12 | | A-6373-12AB102 | | | | |
| 13 | | A-6373-13AB102 | | | | |
| 14 | | A-6373-14AB102 | | | | |
| 15 | | A-6373-15AB102 | | | | |
| 16 | | A-6373-16AB102 | | | | |
| 17 | | A-6373-17AB102 | | | | |
| 18 | | A-6373-18AB102 | | | | |
| 19 | | A-6373-19AB102 | | | | |
| 20 | | A-6373-20AB102 | | | | |
| 21 | | A-6373-21AB102 | | | | |
| 22 | | A-6373-22AB102 | | | | |
| 23 | | A-6373-23AB102 | | | | |
| 24 | | A-6373-24AB102 | | | | |
| 25 | | A-6373-25AB102 | | | | |
| 26 | | A-6373-26AB102 | | | | |
| 27 | | A-6373-27AB102 | | | | |
| 28 | | A-6373-28AB102 | | | | |

| GROUP: | | A-6373-NA509-* | | | | |
|---------------|-----------------|------------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-1(509) | | | | |
| PIN LENGTH: L | | .560 / 14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-04-5022 | A-6373-02A509 | | | | |
| 3 | | A-6373-03A509 | | | | |
| 4 | | A-6373-04A509 | | | | |
| 5 | | A-6373-05A509 | | | | |
| 6 | | A-6373-06A509 | | | | |
| 7 | | A-6373-07A509 | | | | |
| 8 | | A-6373-08A509 | | | | |
| 9 | | A-6373-09A509 | | | | |
| 10 | | A-6373-10A509 | | | | |
| 11 | | A-6373-11A509 | | | | |
| 12 | | A-6373-12A509 | | | | |
| 13 | | A-6373-13A509 | | | | |
| 14 | | A-6373-14A509 | | | | |
| 15 | | A-6373-15A509 | | | | |
| 16 | | A-6373-16A509 | | | | |
| 17 | | A-6373-17A509 | | | | |
| 18 | | A-6373-18A509 | | | | |
| 19 | | A-6373-19A509 | | | | |
| 20 | | A-6373-20A509 | | | | |
| 21 | | A-6373-21A509 | | | | |
| 22 | | A-6373-22A509 | | | | |
| 23 | | A-6373-23A509 | | | | |
| 24 | | A-6373-24A509 | | | | |
| 25 | | A-6373-25A509 | | | | |
| 26 | | A-6373-26A509 | | | | |
| 27 | | A-6373-27A509 | | | | |
| 28 | | A-6373-28A509 | | | | |

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| REV: BA9 | <u>ECR/ECN INFORMATION:</u> | | <u>TITLE:</u> KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | <u>SHEET No.</u> - 6 - |
| | <u>EC No.:</u> UCP2007-1744 | | | |
| | <u>DATE:</u> 1/24/2007 | | | |
| <u>DOCUMENT NUMBER:</u> SD - 6373 - 001 | | <u>CREATED / REVISED BY:</u> ADERR | <u>CHECKED BY:</u> LSCHMIDT | <u>APPROVED BY:</u> FSMITH |

| GROUP: | | A-6373-NAH501-* | | | | |
|---------------|-----------------|------------------|-------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-1(501) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .260 / (6.60) | | | | |
| PC TAIL: P | | .175 / (4.45) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CK TS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-6024 | A-6373-02AH501 | | | | |
| 3 | 22-23-6034 | A-6373-03AH501 | | | | |
| 4 | 22-23-6044 | A-6373-04AH501 | | | | |
| 5 | 22-23-6054 | A-6373-05AH501 | | | | |
| 6 | 22-23-6064 | A-6373-06AH501 | | | | |
| 7 | 22-23-6074 | A-6373-07AH501 | | | | |
| 8 | 22-23-6084 | A-6373-08AH501 | | | | |
| 9 | 22-23-6094 | A-6373-09AH501 | | | | |
| 10 | 22-23-6104 | A-6373-10AH501 | | | | |
| 11 | 22-23-6114 | A-6373-11AH501 | | | | |
| 12 | 22-23-6124 | A-6373-12AH501 | | | | |
| 13 | 22-23-6134 | A-6373-13AH501 | | | | |
| 14 | 22-23-6144 | A-6373-14AH501 | | | | |
| 15 | 22-23-6154 | A-6373-15AH501 | | | | |
| 16 | 22-23-6164 | A-6373-16AH501 | | | | |
| 17 | 22-23-6174 | A-6373-17AH501 | | | | |
| 18 | 22-23-6184 | A-6373-18AH501 | | | | |
| 19 | 22-23-6194 | A-6373-19AH501 | | | | |
| 20 | 22-23-6204 | A-6373-20AH501 | | | | |
| 21 | 22-23-6214 | A-6373-21AH501 | | | | |
| 22 | 22-23-6224 | A-6373-22AH501 | | | | |
| 23 | 22-23-6234 | A-6373-23AH501 | | | | |
| 24 | 22-23-6244 | A-6373-24AH501 | | | | |
| 25 | 22-23-6254 | A-6373-25AH501 | | | | |
| 26 | 22-23-6264 | A-6373-26AH501 | | | | |
| 27 | 22-23-6274 | A-6373-27AH501 | | | | |
| 28 | 22-23-6284 | A-6373-28AH501 | | | | |

| GROUP: | | A-6373-NA503-* | | | | |
|---------------|-----------------|------------------|------|-----------------|-----------------|----------|
| PIN NUMBER: | | 2766-1(503) | | | | |
| PIN LENGTH: L | | .560 / 14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-11-2028 | A-6373-02A503 | 09 | 22-11-2095 | A-6373-09A503-3 | 3 |
| 3 | 22-11-2038 | A-6373-03A503 | 09 | 22-11-2097 | A-6373-09A503-5 | 5 |
| 4 | 22-11-2048 | A-6373-04A503 | 05 | 22-11-2055 | A-6373-05A503-3 | 3 |
| 5 | 22-11-2058 | A-6373-05A503 | 11 | 22-11-2117 | A-6373-11A503-5 | 5 |
| 6 | 22-11-2068 | A-6373-06A503 | | | | |
| 7 | 22-11-2078 | A-6373-07A503 | | | | |
| 8 | 22-11-2088 | A-6373-08A503 | | | | |
| 9 | 22-11-2098 | A-6373-09A503 | | | | |
| 10 | 22-11-2108 | A-6373-10A503 | | | | |
| 11 | 22-11-2118 | A-6373-11A503 | | | | |
| 12 | 22-11-2128 | A-6373-12A503 | | | | |
| 13 | 22-11-2138 | A-6373-13A503 | | | | |
| 14 | 22-11-2148 | A-6373-14A503 | | | | |
| 15 | | A-6373-15A503 | | | | |
| 16 | | A-6373-16A503 | | | | |
| 17 | 22-11-2178 | A-6373-17A503 | | | | |
| 18 | | A-6373-18A503 | | | | |
| 19 | | A-6373-19A503 | | | | |
| 20 | | A-6373-20A503 | | | | |
| 21 | | A-6373-21A503 | | | | |
| 22 | 22-11-2228 | A-6373-22A503 | | | | |
| 23 | | A-6373-23A503 | | | | |
| 24 | | A-6373-24A503 | | | | |
| 25 | | A-6373-25A503 | | | | |
| 26 | | A-6373-26A503 | | | | |
| 27 | | A-6373-27A503 | | | | |
| 28 | | A-6373-28A503 | | | | |

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| BA9 | REV: | ECR/ECN INFORMATION: | TITLE: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. |
| | | EC No.: UCP2007-1744 | | | - 7 - |
| | | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH | |

| GROUP: | | A-6373-NAD102-* | | | | |
|---------------|-----------------|------------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 4166-1(102) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-2028 | A-6373-02AD102 | | | | |
| 3 | 22-23-2038 | A-6373-03AD102 | | | | |
| 4 | 22-23-2048 | A-6373-04AD102 | | | | |
| 5 | 22-23-2058 | A-6373-05AD102 | | | | |
| 6 | 22-23-2068 | A-6373-06AD102 | | | | |
| 7 | 22-23-2078 | A-6373-07AD102 | | | | |
| 8 | 22-23-2088 | A-6373-08AD102 | | | | |
| 9 | 22-23-2098 | A-6373-09AD102 | | | | |
| 10 | 22-23-2108 | A-6373-10AD102 | | | | |
| 11 | 22-23-2118 | A-6373-11AD102 | | | | |
| 12 | 22-23-2128 | A-6373-12AD102 | | | | |
| 13 | 22-23-2138 | A-6373-13AD102 | | | | |
| 14 | 22-23-2148 | A-6373-14AD102 | | | | |
| 15 | 22-23-2158 | A-6373-15AD102 | | | | |
| 16 | 22-23-2168 | A-6373-16AD102 | | | | |
| 17 | 22-23-2178 | A-6373-17AD102 | | | | |
| 18 | 22-23-2188 | A-6373-18AD102 | | | | |
| 19 | 22-23-2198 | A-6373-19AD102 | | | | |
| 20 | 22-23-2208 | A-6373-20AD102 | | | | |
| 21 | 22-23-2218 | A-6373-21AD102 | | | | |
| 22 | 22-23-2228 | A-6373-22AD102 | | | | |
| 23 | 22-23-2238 | A-6373-23AD102 | | | | |
| 24 | 22-23-2248 | A-6373-24AD102 | | | | |
| 25 | 22-23-2258 | A-6373-25AD102 | | | | |
| 26 | 22-23-2268 | A-6373-26AD102 | | | | |
| 27 | 22-23-2278 | A-6373-27AD102 | | | | |
| 28 | 22-23-2288 | A-6373-28AD102 | | | | |

| GROUP: | | | | | | |
|---------------|-----------------|------------|------|-----------------|------------|----------|
| PIN NUMBER: | | | | | | |
| PIN LENGTH: L | | | | | | |
| MATING: M | | | | | | |
| PC TAIL: P | | | | | | |
| PACKAGING: | | | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
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| BA9 | REV: | ECR/ECN INFORMATION: | TITLE: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. |
| | | EC No.: UCP2007-1744 | | | - 8 - |
| | | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH | |

| GROUP: | | A-6373-NA122-* | | | | |
|--------------|-----------------|------------------|------|-----------------|-----------------|----------|
| PIN NUMBER: | | 2766-1(122) | | | | |
| PIN LENGTH L | | .560 / (14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-6373-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-2027 | A-6373-02A122 | 5 | 22-04-6053 | A-6373-05A122-3 | 3 |
| 3 | 22-23-2037 | A-6373-03A122 | | | | |
| 4 | 22-23-2047 | A-6373-04A122 | | | | |
| 5 | 22-23-2057 | A-6373-05A122 | | | | |
| 6 | 22-23-2067 | A-6373-06A122 | | | | |
| 7 | 22-23-2077 | A-6373-07A122 | | | | |
| 8 | 22-23-2087 | A-6373-08A122 | | | | |
| 9 | 22-23-2097 | A-6373-09A122 | | | | |
| 10 | 22-23-2107 | A-6373-10A122 | | | | |
| 11 | 22-23-2117 | A-6373-11A122 | | | | |
| 12 | 22-23-2127 | A-6373-12A122 | | | | |
| 13 | 22-23-2137 | A-6373-13A122 | | | | |
| 14 | 22-23-2147 | A-6373-14A122 | | | | |
| 15 | 22-23-2157 | A-6373-15A122 | | | | |
| 16 | 22-23-2167 | A-6373-16A122 | | | | |
| 17 | 22-23-2177 | A-6373-17A122 | | | | |
| 18 | 22-23-2187 | A-6373-18A122 | | | | |
| 19 | 22-23-2197 | A-6373-19A122 | | | | |
| 20 | 22-23-2207 | A-6373-20A122 | | | | |
| 21 | 22-23-2217 | A-6373-21A122 | | | | |
| 22 | 22-23-2227 | A-6373-22A122 | | | | |
| 23 | 22-23-2237 | A-6373-23A122 | | | | |
| 24 | 22-23-2247 | A-6373-24A122 | | | | |
| 25 | 22-23-2257 | A-6373-25A122 | | | | |
| 26 | 22-23-2267 | A-6373-26A122 | | | | |
| 27 | 22-23-2777 | A-6373-27A122 | | | | |
| 28 | 22-23-2287 | A-6373-28A122 | | | | |

| GROUP: | | A-6373-NA102A-* | | | | |
|---------------|-----------------|-------------------|-------|-----------------|------------------|----------|
| PIN NUMBER: | | 2766-1(102) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-44743-001 BULK | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CK TS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-6021 | A-6373-02A102A | 10 | 22-23-6106 | A-6373-10A102A-2 | 2 |
| 3 | 22-23-6031 | A-6373-03A102A | | | | |
| 4 | 22-23-6041 | A-6373-04A102A | | | | |
| 5 | 22-23-6051 | A-6373-05A102A | | | | |
| 6 | 22-23-6061 | A-6373-06A102A | | | | |
| 7 | 22-23-6071 | A-6373-07A102A | | | | |
| 8 | 22-23-6081 | A-6373-08A102A | | | | |
| 9 | 22-23-6091 | A-6373-09A102A | | | | |
| 10 | 22-23-6101 | A-6373-10A102A | | | | |
| 11 | 22-23-6111 | A-6373-11A102A | | | | |
| 12 | 22-23-6121 | A-6373-12A102A | | | | |
| 13 | 22-23-6131 | A-6373-13A102A | | | | |
| 14 | 22-23-6141 | A-6373-14A102A | | | | |
| 15 | 22-23-6151 | A-6373-15A102A | | | | |
| 16 | 22-23-6161 | A-6373-16A102A | | | | |
| 17 | 22-23-6171 | A-6373-17A102A | | | | |
| 18 | 22-23-6181 | A-6373-18A102A | | | | |
| 19 | 22-23-6191 | A-6373-19A102A | | | | |
| 20 | 22-23-6201 | A-6373-20A102A | | | | |
| 21 | 22-23-6211 | A-6373-21A102A | | | | |
| 22 | 22-23-6221 | A-6373-22A102A | | | | |
| 23 | 22-23-6231 | A-6373-23A102A | | | | |
| 24 | 22-23-6241 | A-6373-24A102A | | | | |
| 25 | 22-23-6251 | A-6373-25A102A | | | | |
| 26 | 22-23-6261 | A-6373-26A102A | | | | |
| 27 | 22-23-6271 | A-6373-27A102A | | | | |
| 28 | 22-23-6281 | A-6373-28A102A | | | | |

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|--|------|---------------------------------------|--------------------------------|--|--------------|
| BA9 | REV: | ECR/ECN INFORMATION: | TITLE: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. |
| | | EC No.: UCP2007-1744 | | | - 9 - |
| | | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH | |

| GROUP: | | A-6373-NAF102-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-39(102) | | | | |
| PIN LENGTH: L | | .500 / (12.70) | | | | |
| MATING : M | | .260 / (6.60) | | | | |
| PC TAIL: P | | .115 / (2.92) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-2020 | A-6373-02AF102 | | | | |
| 3 | 22-23-2030 | A-6373-03AF102 | | | | |
| 4 | 22-23-2040 | A-6373-04AF102 | | | | |
| 5 | 22-23-2050 | A-6373-05AF102 | | | | |
| 6 | 22-23-2060 | A-6373-06AF102 | | | | |
| 7 | 22-23-2070 | A-6373-07AF102 | | | | |
| 8 | 22-23-2080 | A-6373-08AF102 | | | | |
| 9 | 22-23-2090 | A-6373-09AF102 | | | | |
| 10 | 22-23-2100 | A-6373-10AF102 | | | | |
| 11 | 22-23-2110 | A-6373-11AF102 | | | | |
| 12 | 22-23-2120 | A-6373-12AF102 | | | | |
| 13 | 22-23-2130 | A-6373-13AF102 | | | | |
| 14 | 22-23-2140 | A-6373-14AF102 | | | | |
| 15 | 22-23-2150 | A-6373-15AF102 | | | | |
| 16 | 22-23-2160 | A-6373-16AF102 | | | | |
| 17 | 22-23-2170 | A-6373-17AF102 | | | | |
| 18 | 22-23-2180 | A-6373-18AF102 | | | | |
| 19 | 22-23-2190 | A-6373-19AF102 | | | | |
| 20 | 22-23-2200 | A-6373-20AF102 | | | | |
| 21 | 22-23-2210 | A-6373-21AF102 | | | | |
| 22 | 22-23-2220 | A-6373-22AF102 | | | | |
| 23 | 22-23-2230 | A-6373-23AF102 | | | | |
| 24 | 22-23-2240 | A-6373-24AF102 | | | | |
| 25 | 22-23-2250 | A-6373-25AF102 | | | | |
| 26 | 22-23-2260 | A-6373-26AF102 | | | | |
| 27 | 22-23-2270 | A-6373-27AF102 | | | | |
| 28 | 22-23-2280 | A-6373-28AF102 | | | | |

| GROUP: | | A-6373-NAG102-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-39(102) | | | | |
| PIN LENGTH: L | | .500 / (12.70) | | | | |
| MATING: M | | .301 / (7.65) | | | | |
| PC TAIL: P | | .074 / (1.88) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-2022 | A-6373-02AG102 | | | | |
| 3 | 22-23-2032 | A-6373-03AG102 | | | | |
| 4 | 22-23-2042 | A-6373-04AG102 | | | | |
| 5 | 22-23-2052 | A-6373-05AG102 | | | | |
| 6 | 22-23-2062 | A-6373-06AG102 | | | | |
| 7 | 22-23-2072 | A-6373-07AG102 | | | | |
| 8 | 22-23-2082 | A-6373-08AG102 | | | | |
| 9 | 22-23-2092 | A-6373-09AG102 | | | | |
| 10 | 22-23-2102 | A-6373-10AG102 | | | | |
| 11 | 22-23-2112 | A-6373-11AG102 | | | | |
| 12 | 22-23-2122 | A-6373-12AG102 | | | | |
| 13 | 22-23-2132 | A-6373-13AG102 | | | | |
| 14 | 22-23-2142 | A-6373-14AG102 | | | | |
| 15 | 22-23-2152 | A-6373-15AG102 | | | | |
| 16 | 22-23-2162 | A-6373-16AG102 | | | | |
| 17 | 22-23-2172 | A-6373-17AG102 | | | | |
| 18 | 22-23-2182 | A-6373-18AG102 | | | | |
| 19 | 22-23-2192 | A-6373-19AG102 | | | | |
| 20 | 22-23-2202 | A-6373-20AG102 | | | | |
| 21 | 22-23-2212 | A-6373-21AG102 | | | | |
| 22 | 22-23-2222 | A-6373-22AG102 | | | | |
| 23 | 22-23-2232 | A-6373-23AG102 | | | | |
| 24 | 22-23-2242 | A-6373-24AG102 | | | | |
| 25 | 22-23-2252 | A-6373-25AG102 | | | | |
| 26 | 22-23-2262 | A-6373-26AG102 | | | | |
| 27 | 22-23-2272 | A-6373-27AG102 | | | | |
| 28 | 22-23-2282 | A-6373-28AG102 | | | | |

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| BA9 | REV: | ECR/ECN INFORMATION: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. - 10 - |
| | | EC No.: UCP2007-1744 | | |
| | | DATE: 1/24/2007 | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH |

| GROUP: | | A-6373-NAH102-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-1(102) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .260 / (6.60) | | | | |
| PC TAIL: P | | .175 / (4.45) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-3020 | A-6373-02AH102 | | | | |
| 3 | 22-23-3030 | A-6373-03AH102 | | | | |
| 4 | 22-23-3040 | A-6373-04AH102 | | | | |
| 5 | 22-23-3050 | A-6373-05AH102 | | | | |
| 6 | 22-23-3060 | A-6373-06AH102 | | | | |
| 7 | 22-23-3070 | A-6373-07AH102 | | | | |
| 8 | 22-23-3080 | A-6373-08AH102 | | | | |
| 9 | 22-23-3090 | A-6373-09AH102 | | | | |
| 10 | 22-23-3100 | A-6373-10AH102 | | | | |
| 11 | 22-23-3110 | A-6373-11AH102 | | | | |
| 12 | 22-23-3120 | A-6373-12AH102 | | | | |
| 13 | 22-23-3130 | A-6373-13AH102 | | | | |
| 14 | 22-23-3140 | A-6373-14AH102 | | | | |
| 15 | 22-23-3150 | A-6373-15AH102 | | | | |
| 16 | 22-23-3160 | A-6373-16AH102 | | | | |
| 17 | 22-23-3170 | A-6373-17AH102 | | | | |
| 18 | 22-23-3180 | A-6373-18AH102 | | | | |
| 19 | 22-23-3190 | A-6373-19AH102 | | | | |
| 20 | 22-23-3200 | A-6373-20AH102 | | | | |
| 21 | 22-23-3210 | A-6373-21AH102 | | | | |
| 22 | 22-23-3220 | A-6373-22AH102 | | | | |
| 23 | 22-23-3230 | A-6373-23AH102 | | | | |
| 24 | 22-23-3240 | A-6373-24AH102 | | | | |
| 25 | 22-23-3250 | A-6373-25AH102 | | | | |
| 26 | 22-23-3260 | A-6373-26AH102 | | | | |
| 27 | 22-23-3270 | A-6373-27AH102 | | | | |
| 28 | 22-23-3280 | A-6373-28AH102 | | | | |

| GROUP: | | A-6373-NAJ122-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------------|----------|
| PIN NUMBER: | | 2766-52(122) | | | | |
| PIN LENGTH: L | | .575 / (14.61) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .155 / (3.94) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-3023 | A-6373-02AJ122 | 05 | 22-04-6052 | A-6373-05AJ122-1 | 1 |
| 3 | 22-23-3033 | A-6373-03AJ122 | 06 | 22-04-6062 | A-6373-06AJ122-2 | 2 |
| 4 | 22-23-3043 | A-6373-04AJ122 | | | | |
| 5 | 22-23-3053 | A-6373-05AJ122 | | | | |
| 6 | 22-23-3063 | A-6373-06AJ122 | | | | |
| 7 | | A-6373-07AJ122 | | | | |
| 8 | 22-23-3083 | A-6373-08AJ122 | | | | |
| 9 | 22-23-3093 | A-6373-09AJ122 | | | | |
| 10 | 22-23-3103 | A-6373-10AJ122 | | | | |
| 11 | | A-6373-11AJ122 | | | | |
| 12 | | A-6373-12AJ122 | | | | |
| 13 | | A-6373-13AJ122 | | | | |
| 14 | | A-6373-14AJ122 | | | | |
| 15 | 22-23-3153 | A-6373-15AJ122 | | | | |
| 16 | 22-23-3163 | A-6373-16AJ122 | | | | |
| 17 | | A-6373-17AJ122 | | | | |
| 18 | | A-6373-18AJ122 | | | | |
| 19 | | A-6373-19AJ122 | | | | |
| 20 | 22-23-3203 | A-6373-20AJ122 | | | | |
| 21 | | A-6373-21AJ122 | | | | |
| 22 | | A-6373-22AJ122 | | | | |
| 23 | | A-6373-23AJ122 | | | | |
| 24 | | A-6373-24AJ122 | | | | |
| 25 | | A-6373-25AJ122 | | | | |
| 26 | | A-6373-26AJ122 | | | | |
| 27 | | A-6373-27AJ122 | | | | |
| 28 | | A-6373-28AJ122 | | | | |

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|---|------------------------------------|---|---------------------------------------|--------------------------------------|
| REV: BA9 | <u>ECR/ECN INFORMATION:</u> | <u>TITLE:</u> KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | <u>SHEET No.</u> | |
| | <u>EC No.:</u> UCP2007-1744 | | - 11 - | |
| | <u>DATE:</u> 1/24/2007 | | | |
| <u>DOCUMENT NUMBER:</u> SD - 6373 - 001 | | <u>CREATED / REVISED BY:</u> ADERR | <u>CHECKED BY:</u> LSCHMIDT | <u>APPROVED BY:</u> FSMITH |

| GROUP: | | A-6373-NA501A-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-1(501) | | | | |
| PIN LENGTH: L | | .560 / (14.22) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .140 / (3.56) | | | | |
| PACKAGING: | | PK-44743-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | | | | | | |
| 3 | 22-23-1035 | A-6373-03A501A | | | | |
| 4 | 22-23-1045 | A-6373-04A501A | | | | |
| 5 | 22-23-1055 | A-6373-05A501A | | | | |
| 6 | 22-23-1065 | A-6373-06A501A | | | | |
| 7 | 22-23-1075 | A-6373-07A501A | | | | |
| 8 | 22-23-1085 | A-6373-08A501A | | | | |
| 9 | 22-23-1095 | A-6373-09A501A | | | | |
| 10 | 22-23-1105 | A-6373-10A501A | | | | |
| 11 | 22-23-1115 | A-6373-11A501A | | | | |
| 12 | 22-23-1125 | A-6373-12A501A | | | | |
| 13 | 22-23-1135 | A-6373-13A501A | | | | |
| 14 | 22-23-1145 | A-6373-14A501A | | | | |
| 15 | 22-23-1155 | A-6373-15A501A | | | | |
| 16 | 22-23-1165 | A-6373-16A501A | | | | |
| 17 | 22-23-1175 | A-6373-17A501A | | | | |
| 18 | 22-23-1185 | A-6373-18A501A | | | | |
| 19 | 22-23-1195 | A-6373-19A501A | | | | |
| 20 | 22-23-1205 | A-6373-20A501A | | | | |
| 21 | 22-23-1211 | A-6373-21A501A | | | | |
| 22 | 22-23-1222 | A-6373-22A501A | | | | |
| 23 | 22-23-1233 | A-6373-23A501A | | | | |
| 24 | 22-23-1244 | A-6373-24A501A | | | | |
| 25 | 22-23-1255 | A-6373-25A501A | | | | |
| 26 | 22-23-1266 | A-6373-26A501A | | | | |
| 27 | 22-23-1277 | A-6373-27A501A | | | | |
| 28 | 22-23-1288 | A-6373-28A501A | | | | |

| GROUP: | | A-6373-NAL102-* | | | | |
|---------------|-----------------|-----------------|-------|-----------------|------------------|----------|
| PIN NUMBER: | | 4166-8(102) | | | | |
| PIN LENGTH: L | | 1.000 / (25.40) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .580 / (14.73) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CK TS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | | | 06 | 22-04-6066 | A-6373-06AL102-2 | 2 |
| 3 | 22-23-6032 | A-6373-03AL102 | 06 | 22-04-6067 | A-6373-06AL102-3 | 3 |
| 4 | 22-23-6042 | A-6373-04AL102 | | | | |
| 5 | 22-23-6052 | A-6373-05AL102 | | | | |
| 6 | 22-23-6062 | A-6373-06AL102 | | | | |
| 7 | 22-23-6072 | A-6373-07AL102 | | | | |
| 8 | 22-23-6082 | A-6373-08AL102 | | | | |
| 9 | 22-23-6092 | A-6373-09AL102 | | | | |
| 10 | 22-23-6102 | A-6373-10AL102 | | | | |
| 11 | 22-23-6112 | A-6373-11AL102 | | | | |
| 12 | 22-23-6122 | A-6373-12AL102 | | | | |
| 13 | 22-23-6132 | A-6373-13AL102 | | | | |
| 14 | 22-23-6142 | A-6373-14AL102 | | | | |
| 15 | 22-23-6152 | A-6373-15AL102 | | | | |
| 16 | 22-23-6162 | A-6373-16AL102 | | | | |
| 17 | 22-23-6172 | A-6373-17AL102 | | | | |
| 18 | 22-23-6182 | A-6373-18AL102 | | | | |
| 19 | 22-23-6192 | A-6373-19AL102 | | | | |
| 20 | 22-23-6202 | A-6373-20AL102 | | | | |
| 21 | 22-23-6212 | A-6373-21AL102 | | | | |
| 22 | 22-23-6222 | A-6373-22AL102 | | | | |
| 23 | 22-23-6232 | A-6373-23AL102 | | | | |
| 24 | 22-23-6242 | A-6373-24AL102 | | | | |
| 25 | 22-23-6252 | A-6373-25AL102 | | | | |
| 26 | 22-23-6262 | A-6373-26AL102 | | | | |
| 27 | 22-23-6272 | A-6373-27AL102 | | | | |
| 28 | 22-23-6282 | A-6373-28AL102 | | | | |

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|--|------|---------------------------------------|--------------------------------|--|---------------|
| BA9 | REV: | ECR/ECN INFORMATION: | TITLE: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. |
| | | EC No.: UCP2007-1744 | | | - 12 - |
| | | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH | |

| GROUP: | | A-6373-NAM102-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-69(102) | | | | |
| PIN LENGTH: L | | .515 / (13.08) | | | | |
| MATING: M | | .300 / (7.62) | | | | |
| PC TAIL: P | | .090 / (2.29) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-6023 | A-6373-02AM102 | | | | |
| 3 | 22-23-6033 | A-6373-03AM102 | | | | |
| 4 | 22-23-6043 | A-6373-04AM102 | | | | |
| 5 | 22-23-6053 | A-6373-05AM102 | | | | |
| 6 | 22-23-6063 | A-6373-06AM102 | | | | |
| 7 | 22-23-6073 | A-6373-07AM102 | | | | |
| 8 | 22-23-6083 | A-6373-08AM102 | | | | |
| 9 | 22-23-6093 | A-6373-09AM102 | | | | |
| 10 | 22-23-6103 | A-6373-10AM102 | | | | |
| 11 | 22-23-6113 | A-6373-11AM102 | | | | |
| 12 | 22-23-6123 | A-6373-12AM102 | | | | |
| 13 | 22-23-6133 | A-6373-13AM102 | | | | |
| 14 | 22-23-6143 | A-6373-14AM102 | | | | |
| 15 | 22-23-6153 | A-6373-15AM102 | | | | |
| 16 | 22-23-6163 | A-6373-16AM102 | | | | |
| 17 | 22-23-6173 | A-6373-17AM102 | | | | |
| 18 | 22-23-6183 | A-6373-18AM102 | | | | |
| 19 | 22-23-6193 | A-6373-19AM102 | | | | |
| 20 | 22-23-6203 | A-6373-20AM102 | | | | |
| 21 | 22-23-6213 | A-6373-21AM102 | | | | |
| 22 | 22-23-6223 | A-6373-22AM102 | | | | |
| 23 | 22-23-6233 | A-6373-23AM102 | | | | |
| 24 | 22-23-6243 | A-6373-24AM102 | | | | |
| 25 | 22-23-6253 | A-6373-25AM102 | | | | |
| 26 | 22-23-6263 | A-6373-26AM102 | | | | |
| 27 | 22-23-6273 | A-6373-27AM102 | | | | |
| 28 | 22-23-6283 | A-6373-28AM102 | | | | |

| GROUP: | | A-6373-NAM501-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-69(501) | | | | |
| PIN LENGTH: L | | .515 / (13.08) | | | | |
| MATING: M | | .300 / (7.62) | | | | |
| PC TAIL: P | | .090 / (2.29) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 22-23-6025 | A-6373-02AM501 | | | | |
| 3 | 22-23-6035 | A-6373-03AM501 | | | | |
| 4 | 22-23-6045 | A-6373-04AM501 | | | | |
| 5 | 22-23-6055 | A-6373-05AM501 | | | | |
| 6 | 22-23-6065 | A-6373-06AM501 | | | | |
| 7 | 22-23-6075 | A-6373-07AM501 | | | | |
| 8 | 22-23-6085 | A-6373-08AM501 | | | | |
| 9 | 22-23-6095 | A-6373-09AM501 | | | | |
| 10 | 22-23-6105 | A-6373-10AM501 | | | | |
| 11 | 22-23-6115 | A-6373-11AM501 | | | | |
| 12 | 22-23-6125 | A-6373-12AM501 | | | | |
| 13 | 22-23-6135 | A-6373-13AM501 | | | | |
| 14 | 22-23-6145 | A-6373-14AM501 | | | | |
| 15 | 22-23-6155 | A-6373-15AM501 | | | | |
| 16 | 22-23-6165 | A-6373-16AM501 | | | | |
| 17 | 22-23-6175 | A-6373-17AM501 | | | | |
| 18 | 22-23-6185 | A-6373-18AM501 | | | | |
| 19 | 22-23-6195 | A-6373-19AM501 | | | | |
| 20 | 22-23-6205 | A-6373-20AM501 | | | | |
| 21 | 22-23-6215 | A-6373-21AM501 | | | | |
| 22 | 22-23-6225 | A-6373-22AM501 | | | | |
| 23 | 22-23-6235 | A-6373-23AM501 | | | | |
| 24 | 22-23-6245 | A-6373-24AM501 | | | | |
| 25 | 22-23-6255 | A-6373-25AM501 | | | | |
| 26 | 22-23-6265 | A-6373-26AM501 | | | | |
| 27 | 22-23-6275 | A-6373-27AM501 | | | | |
| 28 | 22-23-6285 | A-6373-28AM501 | | | | |

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| BA9 | REV: | ECR/ECN INFORMATION: | TITLE: | KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. |
| | | EC No.: UCP2007-1744 | | | - 13 - |
| | | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH | |

| GROUP: | | A-6373-NAN501-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-28(501) | | | | |
| PIN LENGTH: L | | .625 / (15.88) | | | | |
| MATING: M | | .295 / (7.49) | | | | |
| PC TAIL: P | | .205 / (5.21) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | | A-6373-02AN501 | | | | |
| 3 | | A-6373-03AN501 | | | | |
| 4 | 22-23-6047 | A-6373-04AN501 | | | | |
| 5 | | A-6373-05AN501 | | | | |
| 6 | | A-6373-06AN501 | | | | |
| 7 | | A-6373-07AN501 | | | | |
| 8 | | A-6373-08AN501 | | | | |
| 9 | | A-6373-09AN501 | | | | |
| 10 | | A-6373-10AN501 | | | | |
| 11 | | A-6373-11AN501 | | | | |
| 12 | | A-6373-12AN501 | | | | |
| 13 | | A-6373-13AN501 | | | | |
| 14 | | A-6373-14AN501 | | | | |
| 15 | | A-6373-15AN501 | | | | |
| 16 | | A-6373-16AN501 | | | | |
| 17 | | A-6373-17AN501 | | | | |
| 18 | | A-6373-18AN501 | | | | |
| 19 | | A-6373-19AN501 | | | | |
| 20 | | A-6373-20AN501 | | | | |
| 21 | | A-6373-21AN501 | | | | |
| 22 | | A-6373-22AN501 | | | | |
| 23 | | A-6373-23AN501 | | | | |
| 24 | | A-6373-24AN501 | | | | |
| 25 | | A-6373-25AN501 | | | | |
| 26 | | A-6373-26AN501 | | | | |
| 27 | | A-6373-27AN501 | | | | |
| 28 | | A-6373-28AN501 | | | | |

| GROUP: | | A-6373-NAB501-* | | | | |
|---------------|-----------------|-----------------|------|-----------------|------------|----------|
| PIN NUMBER: | | 2766-54(501) | | | | |
| PIN LENGTH: L | | .703 / (17.86) | | | | |
| MATING: M | | .289 / (7.34) | | | | |
| PC TAIL: P | | .289 / (7.34) | | | | |
| PACKAGING: | | PK-6373-001 | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | 50-29-1746 | A-6373-02AB501 | | | | |
| 3 | | A-6373-03AB501 | | | | |
| 4 | | A-6373-04AB501 | | | | |
| 5 | | A-6373-05AB501 | | | | |
| 6 | | A-6373-06AB501 | | | | |
| 7 | | A-6373-07AB501 | | | | |
| 8 | 50-29-1741 | A-6373-08AB501 | | | | |
| 9 | | A-6373-09AB501 | | | | |
| 10 | 50-29-1742 | A-6373-10AB501 | | | | |
| 11 | | A-6373-11AB501 | | | | |
| 12 | | A-6373-12AB501 | | | | |
| 13 | | A-6373-13AB501 | | | | |
| 14 | | A-6373-14AB501 | | | | |
| 15 | | A-6373-15AB501 | | | | |
| 16 | | A-6373-16AB501 | | | | |
| 17 | | A-6373-17AB501 | | | | |
| 18 | | A-6373-18AB501 | | | | |
| 19 | | A-6373-19AB501 | | | | |
| 20 | | A-6373-20AB501 | | | | |
| 21 | | A-6373-21AB501 | | | | |
| 22 | | A-6373-22AB501 | | | | |
| 23 | | A-6373-23AB501 | | | | |
| 24 | | A-6373-24AB501 | | | | |
| 25 | | A-6373-25AB501 | | | | |
| 26 | | A-6373-26AB501 | | | | |
| 27 | | A-6373-27AB501 | | | | |
| 28 | | A-6373-28AB501 | | | | |

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| REV: BA9 | <u>ECR/ECN INFORMATION:</u> | | <u>TITLE:</u> KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | <u>SHEET No.</u> - 14 - |
| | <u>EC No.:</u> UCP2007-1744 | | | |
| | <u>DATE:</u> 1/24/2007 | | | |
| <u>DOCUMENT NUMBER:</u> SD - 6373 - 001 | | <u>CREATED / REVISED BY:</u> ADERR | <u>CHECKED BY:</u> LSCHMIDT | <u>APPROVED BY:</u> FSMITH |

| GROUP: | A-6373-NAN102-* | | | | | |
|---------------|-----------------|----------------|------|-----------------|------------------|----------|
| PIN NUMBER: | 2766-28(102) | | | | | |
| PIN LENGTH: L | .625 / (15.88) | | | | | |
| MATING: M | .295 / (7.49) | | | | | |
| PC TAIL: P | .205 / (5.21) | | | | | |
| PACKAGING: | PK-6373-001 | | | | | |
| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER | VOID CKT |
| 2 | | | 9 | 50-34-8527 | A-6373-09AN102-7 | 7 |
| 3 | | | | | | |
| 4 | 50-36-1696 | A-6373-04AN102 | | | | |
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| REV: BA9 | ECR/ECN INFORMATION: | TITLE: KK 100 HEADER ASSEMBLY FRICTION LOCK SOLID BODY | SHEET No. | |
| | EC No.: UCP2007-1744 | | - 15 - | |
| | DATE: 1/24/2007 | | | |
| DOCUMENT NUMBER: SD - 6373 - 001 | | CREATED / REVISED BY: ADERR | CHECKED BY: LSCHMIDT | APPROVED BY: FSMITH |