



| CIRCUIT SIZE | DIM. A | DIM. B | SLOT LOCATION BETWEEN CIRCUITS |
|--------------|----------------|--------------------------|--------------------------------|
| 2 | 7.77 .306 | 3.96±0.05 .156±.002 | NONE |
| 3 | 11.73 .462 | 7.92±0.10 .312±.004 | NONE |
| 4 | 15.70 .618 | 11.89±0.15 .468±.006 | NONE |
| 5 | 19.66 .774 | 15.85±0.15 .624±.006 | NONE |
| 6 | 23.62 .930 | 19.81±0.18 .780±.007 | 3 & 4 |
| 7 | 27.58 1.086 | 23.77±0.18 .936±.007 | 4 & 5 |
| 8 | 31.55 1.242 | 27.74±0.20 1.092±.008 | 4 & 5 |
| 9 | 35.51 1.398 | 31.70±0.20 1.248±.008 | 5 & 6 |
| 10 | 39.47 1.554 | 35.66±0.23 1.404±.009 | 5 & 6 |
| 11 | 43.43 1.710 | 39.62±0.23 1.560±.009 | 6 & 7 |
| 12 | 47.40 1.866 | 43.59±0.25 1.716±.010 | 4 & 5 8 & 9 |

- NOTES:
- MATERIAL: HOUSING: NYLON, UL94V-2, COLOR: BLACK
PINS: BRASS
 - FINISH:
 (197-TIN) = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN. OVER 0.00127/.000050 MIN. NICKEL OVERALL.
 (208) = SELECT GOLD: 0.00038/.000015 MIN, SELECT MATTE TIN: 0.00254/.000100 MIN, BOTH OVER 0.00127/.000050 MIN NICKEL.
 (228) = SELECT GOLD: 0.00076/.000030 MIN, SELECT MATTE TIN: 0.00254/.000100 MIN, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - PRODUCT SPECIFICATION: PS-171813-0001, PS-171813-0002
 - PACKAGING INFORMATION: SEE CHARTS.
 - SOLDERABILITY: PER SMES-152.
 - PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE IN EITHER DIRECTION
 - PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 - SLOTS ON BACKWALL ARE BETWEEN CIRCUITS. SEE CHART FOR LOCATION.
 - FEATURE MAY OR MAY NOT EXTEND ACROSS THE ENTIRE FACE OF THE PART. SEE DETAIL Z.
 - CIRCUIT 1 DESIGNATION IS USED TO DEFINE VOID LOCATION. CIRCUIT 1 MAY OR MAY NOT LINE UP WITH CIRCUIT 1 ON THE MATING HOUSING.

| | | | | | | | | | |
|--|---|--|--------------|---------------------------------|------------|--|----------------------|------------------------|--|
| ADD PART NUMBERS EC NO: UCP2016-1946 DRW:MKIPPER 2015/11/10 CHKD:JBELL 2015/11/10 APPR:FSMITH 2016/05/12 REV: A5 | QUALITY SYMBOLS ∇=0 ∇=0 ∇=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM/IN | | SCALE 4:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | |
| | | mm | INCH | DRAWN BY | DATE | KK RPC 156 FRICTION LOCK VERTICAL HEADER ASSEMBLY SOLID BODY W/O PEGS DOCUMENT NO. SD-171813-0001 SHEET NO. 1 OF * | | | |
| | | 4 PLACES ± --- ± --- | ± --- ± --- | MKIPPER | 2012/09/13 | | | | |
| | | 3 PLACES ± --- ± .010 | ± --- ± .010 | CHECKED BY | DATE | | | | |
| 2 PLACES ± 0.25 ± .015 | ± .015 ± .015 | SSOUSEK | 2012/09/13 | | | | | | |
| 1 PLACE ± 0.38 ± --- | ± --- ± --- | APPROVED BY | DATE | | | | | | |
| 0 PLACE ± ± | ± ± | FSMITH | 2013/06/11 | | | | | | |
| ANGULAR ±1/2° | | MATERIAL NO. | | SEE CHART | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | SIZE C | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |

| OPTIONS | Group | 171813-0002/0012 | Group | 171813-1002/1012 | Group | 171813-2002/2012 |
|---------|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| | Plating: | 197 – TIN | Plating: | 208 – 15 GOLD | Plating: | 228 – 30 GOLD |
| | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 |
| | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 |
| | Gold Loc G | N/A | Gold Loc G | 6.10 / .240 | Gold Loc G | 6.10 / .240 |
| | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 |
| | Tin Loc T | OVERALL | Tin Loc T | 5.08 / .200 | Tin Loc T | 5.08 / .200 |
| | Voided Ckts | NONE | Voided Ckts | NONE | Voided Ckts | NONE |
| | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK |
| | | | | | | |
| Ckts | Material No | | Material No | | Material No | |
| 2 | 171813-0002 | | 171813-1002 | | 171813-2002 | |
| 3 | 171813-0003 | | 171813-1003 | | 171813-2003 | |
| 4 | 171813-0004 | | 171813-1004 | | 171813-2004 | |
| 5 | 171813-0005 | | 171813-1005 | | 171813-2005 | |
| 6 | 171813-0006 | | 171813-1006 | | 171813-2006 | |
| 7 | 171813-0007 | | 171813-1007 | | 171813-2007 | |
| 8 | 171813-0008 | | 171813-1008 | | 171813-2008 | |
| 9 | 171813-0009 | | 171813-1009 | | 171813-2009 | |
| 10 | 171813-0010 | | 171813-1010 | | 171813-2010 | |
| 11 | 171813-0011 | | 171813-1011 | | 171813-2011 | |
| 12 | 171813-0012 | | 171813-1012 | | 171813-2012 | |

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|--|------|--|--|---|
| A5 | REV: | <u>ECR/ECN INFORMATION</u> | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> - 2 - |
| | | EC NO.: UCP2016-1946 | | |
| | | DATE: 5/16/2016 | | |
| <u>DOCUMENT NUMBER:</u> SD-171813-0001 | | <u>CREATED / REVISED BY:</u> MKIPPER | <u>CHECKED BY:</u> JBELL | <u>APPROVED BY:</u> FSMITH-ROEMER |

| OPTIONS | Group | 171813-0102/0112 | Group | 171813-1102/1112 | Group | |
|---------|--------------|----------------------|--------------|----------------------|--------------|--|
| | Plating: | 197 – TIN | Plating: | 208 – 15 GOLD | Plating: | |
| | Pin Length L | 18.29 / .720 | Pin Length L | 18.29 / .720 | Pin Length L | |
| | Mating M | 11.43 / .450 | Mating M | 11.43 / .450 | Mating M | |
| | Gold Loc G | N/A | Gold Loc G | 6.86 / .270 | Gold Loc G | |
| | PC Tail P | 3.56 / .140 | PC Tail P | 3.56 / .140 | PC Tail P | |
| | Tin Loc T | OVERALL | Tin Loc T | 4.06 / .160 | Tin Loc T | |
| | Voided Ckts | NONE | Voided Ckts | NONE | Voided Ckts | |
| | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | |
| | | | | | | |
| Ckts | Material No | | Material No | | Material No | |
| 2 | 171813-0102 | | 171813-1102 | | | |
| 3 | 171813-0103 | | 171813-1103 | | | |
| 4 | 171813-0104 | | 171813-1104 | | | |
| 5 | 171813-0105 | | 171813-1105 | | | |
| 6 | 171813-0106 | | 171813-1106 | | | |
| 7 | 171813-0107 | | 171813-1107 | | | |
| 8 | 171813-0108 | | 171813-1108 | | | |
| 9 | 171813-0109 | | 171813-1109 | | | |
| 10 | 171813-0110 | | 171813-1110 | | | |
| 11 | 171813-0111 | | 171813-1111 | | | |
| 12 | 171813-0112 | | 171813-1112 | | | |

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|-------------------------|------|------------------------------|--------------------|--|------------------|
| A5 | REV: | <u>ECR/ECN INFORMATION</u> | <u>TITLE:</u> | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> |
| | | EC NO.: UCP2016-1946 | | | - 3 - |
| | | DATE: 5/16/2016 | | | |
| <u>DOCUMENT NUMBER:</u> | | <u>CREATED / REVISED BY:</u> | <u>CHECKED BY:</u> | <u>APPROVED BY:</u> | |
| SD-171813-0001 | | MKIPPER | JBELL | FSMITH-ROEMER | |

| OPTIONS | Group | 171813-3002/3012 | Group | 171813-4002/4012 | Group | |
|---------|--------------|--|--------------|--|--------------|--|
| | Plating: | 197 – TIN | Plating: | 208 – 15 GOLD | Plating: | |
| | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | |
| | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | |
| | Gold Loc G | N/A | Gold Loc G | 6.10 / .240 | Gold Loc G | |
| | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | |
| | Tin Loc T | OVERALL | Tin Loc T | 5.08 / .200 | Tin Loc T | |
| | Voided Ckts | NONE | Voided Ckts | NONE | Voided Ckts | |
| | Pack Per | PK-171813-0001 TAPE AND REEL W/CAP | Pack Per | PK-171813-0001 TAPE AND REEL W/CAP | Pack Per | |
| | | | | | | |
| Ckts | Material No | | Material No | | Material No | |
| 2 | 171813-3002 | | 171813-4002 | | | |
| 3 | 171813-3003 | | 171813-4003 | | | |
| 4 | 171813-3004 | | 171813-4004 | | | |
| 5 | 171813-3005 | | 171813-4005 | | | |
| 6 | 171813-3006 | | 171813-4006 | | | |
| 7 | 171813-3007 | | 171813-4007 | | | |
| 8 | 171813-3008 | | 171813-4008 | | | |
| 9 | 171813-3009 | | 171813-4009 | | | |
| 10 | 171813-3010 | | 171813-4010 | | | |
| 11 | 171813-3011 | | 171813-4011 | | | |
| 12 | 171813-3012 | | 171813-4012 | | | |

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|--|------|--|--|---|
| A5 | REV: | <u>ECR/ECN INFORMATION</u> | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> - 4 - |
| | | EC NO.: UCP2016-1946 | | |
| | | DATE: 5/16/2016 | | |
| <u>DOCUMENT NUMBER:</u> SD-171813-0001 | | <u>CREATED / REVISED BY:</u> MKIPPER | <u>CHECKED BY:</u> JBELL | <u>APPROVED BY:</u> FSMITH-ROEMER |

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|---------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|----------------------|
| OPTIONS | Group | | Group | | Group | | Group | 171813-9994 |
| | Plating: | | Plating: | | Plating: | | Plating: | 197 - TIN |
| | Pin Length L | | Pin Length L | | Pin Length L | | Pin Length L | 18.29 / .720 |
| | Mating M | | Mating M | | Mating M | | Mating M | 11.43 / .450 |
| | Gold Loc G | | Gold Loc G | | Gold Loc G | | Gold Loc G | N/A |
| | PC Tail P | | PC Tail P | | PC Tail P | | PC Tail P | 3.56 / .140 |
| | Tin Loc T | | Tin Loc T | | Tin Loc T | | Tin Loc T | OVERALL |
| | Voided Ckts | | Voided Ckts | | Voided Ckts | | Voided Ckts | 3 |
| | Pack Per | | Pack Per | | Pack Per | | Pack Per | PK-41791-001 BULK |
| Ckts | Material No | Material No | Material No | Material No | Material No | Material No | Material No | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |

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| A5 | REV: ECR/ECN INFORMATION | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> - 5 - |
| | EC NO.: UCP2016-1946 DATE: 5/16/2016 | | |
| DOCUMENT NUMBER: SD-171813-0001 | CREATED / REVISED BY: MKIPPER | CHECKED BY: JBELL | APPROVED BY: FSMITH-ROEMER |

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|---------|--------------|-------------------|--------------|-------------------|--------------|-------------------|--------------|-------------------|
| OPTIONS | Group | 171813-9995 | Group | 171813-9996 | Group | 171813-9997 | Group | 171813-9998 |
| | Plating: | 208 – 15 GOLD | Plating: | 197 – TIN | Plating: | 197 – TIN | Plating: | 197 – TIN |
| | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | 18.29 / .720 |
| | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | 11.43 / .450 |
| | Gold Loc G | 6.10 / .240 | Gold Loc G | N/A | Gold Loc G | N/A | Gold Loc G | N/A |
| | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | 3.56 / .140 |
| | Tin Loc T | 5.08 / .200 | Tin Loc T | OVERALL | Tin Loc T | OVERALL | Tin Loc T | OVERALL |
| | Voided Ckts | 3 | Voided Ckts | 2, 4 | Voided Ckts | 2, 4, 6 | Voided Ckts | 2 |
| | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK |
| Ckts | Material No | | Material No | | Material No | | Material No | |
| 2 | | | | | | | | |
| 3 | | | | | | | 171813-9998 | |
| 4 | | | | | | | | |
| 5 | 171813-9995 | | 171813-9996 | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | 171813-9997 | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |

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| A5 | REV: <u>ECR/ECN INFORMATION</u> | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> - 6 - |
| | EC NO.: UCP2016-1946 DATE: 5/16/2016 | | |
| <u>DOCUMENT NUMBER:</u> SD-171813-0001 | <u>CREATED / REVISED BY:</u> MKIPPER | <u>CHECKED BY:</u> JBELL | <u>APPROVED BY:</u> FSMITH-ROEMER |

| OPTIONS | Group | 171813-0002/0012 | Group | 171813-1002/1012 | Group | 171813-2002/2012 |
|---------|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| | Plating: | 197 – TIN | Plating: | 208 – 15 GOLD | Plating: | 228 – 30 GOLD |
| | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 |
| | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 |
| | Gold Loc G | N/A | Gold Loc G | 6.10 / .240 | Gold Loc G | 6.10 / .240 |
| | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 |
| | Tin Loc T | OVERALL | Tin Loc T | 5.08 / .200 | Tin Loc T | 5.08 / .200 |
| | Voided Ckts | NONE | Voided Ckts | NONE | Voided Ckts | NONE |
| | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK |
| | | | | | | |
| Ckts | Material No | | Material No | | Material No | |
| 2 | 171813-0002 | | 171813-1002 | | 171813-2002 | |
| 3 | 171813-0003 | | 171813-1003 | | 171813-2003 | |
| 4 | 171813-0004 | | 171813-1004 | | 171813-2004 | |
| 5 | 171813-0005 | | 171813-1005 | | 171813-2005 | |
| 6 | 171813-0006 | | 171813-1006 | | 171813-2006 | |
| 7 | 171813-0007 | | 171813-1007 | | 171813-2007 | |
| 8 | 171813-0008 | | 171813-1008 | | 171813-2008 | |
| 9 | 171813-0009 | | 171813-1009 | | 171813-2009 | |
| 10 | 171813-0010 | | 171813-1010 | | 171813-2010 | |
| 11 | 171813-0011 | | 171813-1011 | | 171813-2011 | |
| 12 | 171813-0012 | | 171813-1012 | | 171813-2012 | |

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|---|---|--|--------------------------------------|
| REV: A5 | ECR/ECN INFORMATION | TITLE: KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | SHEET No. - 2 - |
| | EC NO.: UCP2016-1946 DATE: 5/16/2016 | | |
| DOCUMENT NUMBER: SD-171813-0001 | CREATED / REVISED BY: MKIPPER | CHECKED BY: JBELL | APPROVED BY: FSMITH-ROEMER |

| OPTIONS | Group | 171813-0102/0112 | Group | 171813-1102/1112 | Group | |
|---------|--------------|----------------------|--------------|----------------------|--------------|--|
| | Plating: | 197 – TIN | Plating: | 208 – 15 GOLD | Plating: | |
| | Pin Length L | 18.29 / .720 | Pin Length L | 18.29 / .720 | Pin Length L | |
| | Mating M | 11.43 / .450 | Mating M | 11.43 / .450 | Mating M | |
| | Gold Loc G | N/A | Gold Loc G | 6.86 / .270 | Gold Loc G | |
| | PC Tail P | 3.56 / .140 | PC Tail P | 3.56 / .140 | PC Tail P | |
| | Tin Loc T | OVERALL | Tin Loc T | 4.06 / .160 | Tin Loc T | |
| | Voided Ckts | NONE | Voided Ckts | NONE | Voided Ckts | |
| | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | |
| | | | | | | |
| Ckts | Material No | | Material No | | Material No | |
| 2 | 171813-0102 | | 171813-1102 | | | |
| 3 | 171813-0103 | | 171813-1103 | | | |
| 4 | 171813-0104 | | 171813-1104 | | | |
| 5 | 171813-0105 | | 171813-1105 | | | |
| 6 | 171813-0106 | | 171813-1106 | | | |
| 7 | 171813-0107 | | 171813-1107 | | | |
| 8 | 171813-0108 | | 171813-1108 | | | |
| 9 | 171813-0109 | | 171813-1109 | | | |
| 10 | 171813-0110 | | 171813-1110 | | | |
| 11 | 171813-0111 | | 171813-1111 | | | |
| 12 | 171813-0112 | | 171813-1112 | | | |

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| REV: A5 | ECR/ECN INFORMATION | TITLE: KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | SHEET No. |
| | EC NO.: UCP2016-1946 | | - 3 - |
| | DATE: 5/16/2016 | | |
| DOCUMENT NUMBER: SD-171813-0001 | CREATED / REVISED BY: MKIPPER | CHECKED BY: JBELL | APPROVED BY: FSMITH-ROEMER |

| OPTIONS | Group | 171813-3002/3012 | Group | 171813-4002/4012 | Group | |
|---------|--------------|--|--------------|--|--------------|--|
| | Plating: | 197 – TIN | Plating: | 208 – 15 GOLD | Plating: | |
| | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | |
| | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | |
| | Gold Loc G | N/A | Gold Loc G | 6.10 / .240 | Gold Loc G | |
| | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | |
| | Tin Loc T | OVERALL | Tin Loc T | 5.08 / .200 | Tin Loc T | |
| | Voided Ckts | NONE | Voided Ckts | NONE | Voided Ckts | |
| | Pack Per | PK-171813-0001 TAPE AND REEL W/CAP | Pack Per | PK-171813-0001 TAPE AND REEL W/CAP | Pack Per | |
| | | | | | | |
| Ckts | Material No | | Material No | | Material No | |
| 2 | 171813-3002 | | 171813-4002 | | | |
| 3 | 171813-3003 | | 171813-4003 | | | |
| 4 | 171813-3004 | | 171813-4004 | | | |
| 5 | 171813-3005 | | 171813-4005 | | | |
| 6 | 171813-3006 | | 171813-4006 | | | |
| 7 | 171813-3007 | | 171813-4007 | | | |
| 8 | 171813-3008 | | 171813-4008 | | | |
| 9 | 171813-3009 | | 171813-4009 | | | |
| 10 | 171813-3010 | | 171813-4010 | | | |
| 11 | 171813-3011 | | 171813-4011 | | | |
| 12 | 171813-3012 | | 171813-4012 | | | |

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|-------------------------|------|------------------------------|--|----------------------|
| A5 | REV: | <u>ECR/ECN INFORMATION</u> | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> |
| | | EC NO.: UCP2016-1946 | | - 4 - |
| | | DATE: 5/16/2016 | | |
| <u>DOCUMENT NUMBER:</u> | | <u>CREATED / REVISED BY:</u> | <u>CHECKED BY:</u> | <u>APPROVED BY:</u> |
| SD-171813-0001 | | MKIPPER | JBELL | FSMITH-ROEMER |

| OPTIONS | Group | | Group | | Group | | Group | 171813-9994 |
|---------|--------------|--|--------------|--|--------------|--|--------------|----------------------|
| | Plating: | | Plating: | | Plating: | | Plating: | 197 – TIN |
| | Pin Length L | | Pin Length L | | Pin Length L | | Pin Length L | 18.29 / .720 |
| | Mating M | | Mating M | | Mating M | | Mating M | 11.43 / .450 |
| | Gold Loc G | | Gold Loc G | | Gold Loc G | | Gold Loc G | N/A |
| | PC Tail P | | PC Tail P | | PC Tail P | | PC Tail P | 3.56 / .140 |
| | Tin Loc T | | Tin Loc T | | Tin Loc T | | Tin Loc T | OVERALL |
| | Voided Ckts | | Voided Ckts | | Voided Ckts | | Voided Ckts | 3 |
| | Pack Per | | Pack Per | | Pack Per | | Pack Per | PK-41791-001 BULK |
| | | | | | | | | |
| Ckts | Material No | | Material No | | Material No | | Material No | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |

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| REV: A5 | ECR/ECN INFORMATION | TITLE: KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | SHEET No. - 5 - |
| | EC NO.: UCP2016-1946 DATE: 5/16/2016 | | |
| DOCUMENT NUMBER: SD-171813-0001 | CREATED / REVISED BY: MKIPPER | CHECKED BY: JBELL | APPROVED BY: FSMITH-ROEMER |

| | | | | | | | | |
|---------|--------------|-------------------|--------------|-------------------|--------------|-------------------|--------------|-------------------|
| OPTIONS | Group | 171813-9995 | Group | 171813-9996 | Group | 171813-9997 | Group | 171813-9998 |
| | Plating: | 208 – 15 GOLD | Plating: | 197 – TIN | Plating: | 197 – TIN | Plating: | 197 – TIN |
| | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | 17.02 / .670 | Pin Length L | 18.29 / .720 |
| | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | 11.38 / .448 | Mating M | 11.43 / .450 |
| | Gold Loc G | 6.10 / .240 | Gold Loc G | N/A | Gold Loc G | N/A | Gold Loc G | N/A |
| | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | 2.37 / .092 | PC Tail P | 3.56 / .140 |
| | Tin Loc T | 5.08 / .200 | Tin Loc T | OVERALL | Tin Loc T | OVERALL | Tin Loc T | OVERALL |
| | Voided Ckts | 3 | Voided Ckts | 2, 4 | Voided Ckts | 2, 4, 6 | Voided Ckts | 2 |
| | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK | Pack Per | PK-41791-001 BULK |
| Ckts | Material No | | Material No | | Material No | | Material No | |
| 2 | | | | | | | | |
| 3 | | | | | | | 171813-9998 | |
| 4 | | | | | | | | |
| 5 | 171813-9995 | | 171813-9996 | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | 171813-9997 | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |

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| A5 | REV: <u>ECR/ECN INFORMATION</u> | KK RPC 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS | <u>SHEET No.</u> - 6 - |
| | EC NO.: UCP2016-1946 DATE: 5/16/2016 | | |
| <u>DOCUMENT NUMBER:</u> SD-171813-0001 | <u>CREATED / REVISED BY:</u> MKIPPER | <u>CHECKED BY:</u> JBELL | <u>APPROVED BY:</u> FSMITH-ROEMER |