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| | | PACKAGING O | PTION PART | NO. | | СКТ | VOID | PLATING | | C | DIMENSI | ON | | | | |
| TRAY VITHOUT C | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | SIZE | POSITION | TYPE | Α | В | G | F | M | | | |
| 37898-030 |)1 | | | | | 3 | | 1 | 7.62 | 5.08 | 10.81 | 9.65 | 5.84 | | | |
| 37898-030 | 02 | | | | | 3 | | 2 | 7.62 | 5.08 | 10.81 | 9.65 | 5.84 | | | |
| 87898-030 |)4 | | | | 87898-0314 | 3 | | 4 | 7.62 | 5.08 | 10.81 | 9.65 | 5.84 | | | |
| 87898-030 |)5 | | | | 87898-0315 | 3 | | 5 | 7.62 | 5.08 | 10.81 | 9.65 | 5.84 | | | |
| 87898-030 | 06 | | | | 87898-0316 | 3 | | 6 | 7.62 | 5.08 | 10.81 | 9.65 | 5.84 | | | |
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| | | | | REFER TO | LAST SHE | ET FOR | R 2CKT SIZE |] | | | | | | | | |
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| | | | | | | 02/0 | QUALITY (| GENERAL T JUNLESS SF | OLERAI ECIFIEC | NCES | | ENSION ST | | | ETRIC | THIRD ANG |
| | | | | | _ | 2016, 2016/ 2016/ | 7 F7-0 | PLACES ± | | NCH | DRAWN B | | DATE 005/03/14 | TITLE | USTOM H | |
| | | | | | | ₹ ₹ | <u>₹</u> =0 4 | PLACES ± | | | CHECKED E | BY | DATE | 2.54MI | M PITCH S | SINGLE ROW |
| | | | | | 21 | (表表 | 19 (| I LACES IT | | | | | | | | SMT HEADER |
| | | | | | ET 21 | KRISH KRISH KRISH KRISH | E = 0 2 | PLACES ± 0.2 | 2 ±- | | PTLIM APPROVED | | 005/03/29 DATE | | | |
| | | | | | SHEET 21 | RAMAKRISHI IRAMAKRISHI SHWARG | F = 0 3 2 1 1 1 1 1 1 1 1 1 | PLACES ± 0.2 PLACE ± | 2 ±- | | approved MLONG | вч 2 | 005/03/29 DATE 010/10/04 | molex MOL | | RPORATED |
| | | | | | E SHEET 21 | WN:MRAMAKRISHN 'KD:MRAMAKRISHN 'PR:ISHWARG | $\begin{bmatrix} \frac{3}{2} \\ \frac{1}{2} \end{bmatrix}$ | PLACES ± 0.2 PLACE ± ANGUL | 2 ± - - ± - AR ± 3 | | APPROVED MLONG MATERIAL | BY 2 NO. | DATE 010/10/04 | MOL DOCUMENT NO. | .EX INCOF | RPORATED SHEET |
| | | | | | SEE SHEET 21 | PL C. V.C. 22.00 DRWN:MRAMAKR I SHNA 2016/02/01 CHYCD:MRAMAKR I SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | $\begin{bmatrix} \frac{\partial F}{\partial x} \\ \frac{\partial F}{\partial y} \end{bmatrix} = 0$ $\begin{bmatrix} \frac{\partial F}{\partial x} \\ \frac{\partial F}{\partial y} \end{bmatrix} = 0$ DF | PLACES ± 0.2 PLACE ± | 2 ± - - ± - AR ± 3 | · ICABLE | APPROVED MLONG MATERIAL SFI | BY 2 NO. = TA | DATE 010/10/04 BLF | MOL DOCUMENT NO. | .EX INCOF .87898-001 | RPORATED SHEET |

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|----------|---------------------|------------------|---------------------|------------------|----------------------------|-------------------------|---|-------------------------|--|-------------------------|--------|--|---|--|--------------|-------------------------------------|-------------------|-----------------------------|---------------------|
| | | | PACKAGING O | PTION PART N | 10. | | CKT | VOID | PLATING | | | DIMENS | SION | | | | | | |
| | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | SIZE | POSITION | TYPE | Α | В | G | F | М | | | | | |
| | | | 87898-0421 | 87898-0431 | | 87898-0451 | 4 | | 1 | 10.16 | 7.62 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0422 | 87898-0432 | | 87898-0452 | 4 | | 2 | 10.16 | 7.62 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0424 | 87898-0434 | | 87898-0454 | 4 | | 4 | 10.16 | 7.62 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0425 | 87898-0435 | | 87898-0455 | 4 | | 5 | 10.16 | 7.62 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0426 | 87898-0436 | | 87898-0456 | 4 | | 6 | 10.16 | 7.62 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-0521 | 87898-0531 | | 87898-0551 | 5 | | 1 | 12.70 | 10.16 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0522 | 87898-0532 | | 87898-0552 | 5 | | 2 | 12.70 | 10.16 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0524 | 87898-0534 | | 87898-0554 | 5 | | 4 | 12.70 | 10.16 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0525 | 87898-0535 | | 87898-0555 | 5 | | 5 | 12.70 | 10.16 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0526 | 87898-0536 | | 87898-0556 | 5 | | 6 | 12.70 | 10.16 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-0621 | 87898-0631 | | 87898-0651 | 6 | | 1 | 15.24 | 12.70 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0622 | 87898-0632 | | 87898-0652 | 6 | | 2 | 15.24 | 12.70 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0624 | 87898-0634 | | 87898-0654 | 6 | | 4 | 15.24 | 12,70 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0625 | 87898-0635 | | 87898-0655 | 6 | | 5 | 15.24 | 12.70 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0626 | 87898-0636 | | 87898-0656 | 6 | | 6 | 15.24 | 12.70 | 10.81 | 9.65 | 5.84 | | | | | |
| 8 | 37898-0607 | | | | | 87898-0657 | 6 | | 6 | 15.24 | 12.70 | 16.47 | 15.31 | 11.50 | | | | | |
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| | | | | | | | 5/02/01 | QUALITY C | ENERAL T UNLESS SF | ECIFIE | D) [| ٢ | ENSION ST | Υ. | SCALE NTS | DESIGN UN | |) THI | IRD ANG OJECTION |
| | | | | | | EET 21 | DRWN:MRAMAKRI SHNA 2016/02/01 CHYD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | F = 0 4 F 3 F 2 F 7 0 1 | PLACES ± PLACES ± PLACES ± 0.2 PLACE ± | - ± - - ± - 2 ± - | | DRAWN BYLQIAO CHECKED E PTLIM APPROVED | 2 2 3 2 3 3 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | DATE 005/03/14 DATE 005/03/29 DATE | SII molex | CUS 2.54MM P NGLE WA MOLEX | ITCH : AFER | SMT H | ROW EADER |
| | | | | | | \p | A.M.Y. O:MRA ?:□SH | F =0 | ANGUL | AR ± = | | MLONG MATERIAL | NO. | 010/10/04 | DOCUMENT | NO. | | | SHEET |
| | | | | | | SEE | 314 314 | DR | AFT WHERE MUST I WITHIN DIN | RFMAIN | ICABLE | SEI | Ε ΤΑ | BLE ING CONT | | SD-878 RMATION TH NOT BE USED | 98-00 AT IS PE | 1 ROPRIETAF JT WRITTE | 3 OF |
| | | _AM_T | | | | 7 | - | 1421 | | | | , _ | UNA | | ULD 1 | <u>J. 03</u> LL | | | |

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|---|---------------------|------------------|---------------------|------------------|----------------------------|-------------------------|---|---|------------------------------------|-----------------------------|---------|----------------------------|----------------|------------------------------|--------------|--|---------|-----------------|-----------------|
| | | l | PACKAGING O | PTION PART N | 0. | | СКТ | VOID | PLATING | | D | IMENSI | ON | | | | | | |
| ١ | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | | POSITION | TYPE | Α | В | G | F | М | | | | | |
| | | | 87898-0721 | 87898-0731 | | 87898-0751 | 7 | | 1 | 17.78 | 15.24 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0722 | 87898-0732 | | 87898-0752 | 7 | | 2 | 17.78 | 15.24 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0724 | 87898-0734 | | 87898-0754 | 7 | | 4 | 17.78 | 15.24 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0725 | 87898-0735 | | 87898-0755 | 7 | | 5 | 17.78 | 15.24 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0726 | 87898-0736 | | 87898-0756 | 7 | | 6 | 17.78 | 15.24 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-0821 | 87898-0831 | | 87898-0851 | 8 | | 1 | 20.32 | 17.78 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0822 | 87898-0832 | | 87898-0852 | 8 | | 2 | 20.32 | 17.78 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0824 | 87898-0834 | | 87898-0854 | 8 | | 4 | 20.32 | 17.78 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0825 | 87898-0835 | | 87898-0855 | 8 | | 5 | 20.32 | 17.78 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0826 | 87898-0836 | | 87898-0856 | 8 | | 6 | 20.32 | 17.78 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0921 | 87898-0931 | | 87898-0951 | 9 | | 1 | 22.86 | 20.32 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0922 | 87898-0932 | | 87898-0952 | 9 | | 2 | 22.86 | 20.32 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0924 | 87898-0934 | | 87898-0954 | 9 | | 4 | 22,86 | 20.32 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0925 | 87898-0935 | | 87898-0955 | 9 | | 5 | 22.86 | 20.32 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-0926 | 87898-0936 | | 87898-0956 | 9 | | 6 | 22.86 | 20.32 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | /02/01 /02/01 /04/13 | QUALITY C | ENERAL T JNLESS SF | ECIFIE | D) | ۲ | ENSION ST | Υ. | SCALE NTS | DESIGN UNITS | S 0 | ☐ THIR[PROJ | D ANG ECTION |
| | | | | | | 21 | DRWN:MRAMAKRI SHNA 2016/02/01 CH'KD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG | NO 4 1 3 1 | PLACES ± PLACES ± | - ±- | NCH | YLQIAO | 2 ¹ | DATE 005/03/1- DATE | 1 2 | CUSTO 2.54MM PIT | CH SI | INGLE F | ROW_ |
| | | | | | | SHEET SOU16- | MRAMAKRI MRAMAKRI ISHWARG | E = 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | PLACES ± 0.2 PLACE = + ANGUL | - ±- | | PTLIM approved MLONG | BY 2 | 005/03/2 DATE 010/10/0 | molex | NGLE WAF MOLEX I | | | ΓED |
| | | | | | | SEE | 214 B14 B14 | DR | AFT WHERE MUST WITHIN DIN | E APPL REMAIN MENSION | ICABLE | | E TAI | | | NO. SD-87896 RMATION THAT NOT BE USED N | IS PRO | | |
| | frame_A3_P. | | | | | | <i>→</i> 1 ~ | 2 | | | | | UKFUKA | IEU AND | SHOOLD N | O DE USEU V | MIIDOUI | WITH LEN | L EKIII99 |

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| | | 1 | PACKAGING O | PTION PART N | 10. | | СКТ | VOID | PLATING | | ı | DIMENS | ON | | | | | | |
| • | TRAY /ITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL | TAPE & REEL WITH CAP | | POSITION | TYPE | | В | G | F | М | | | | | |
| • | | | 87898-1021 | 87898-1031 | WITHOUT CAP | 87898-1051 | 10 | | 1 | A 25.40 | 22.86 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-1022 | 87898-1032 | | 87898-1052 | 10 | | 2 | 25.40 | 22.86 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1024 | 87898-1034 | | 87898-1054 | 10 | | 4 | 25.40 | 22.86 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1025 | 87898-1035 | | 87898-1055 | 10 | | 5 | 25.40 | 22.86 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1026 | 87898-1036 | | 87898-1056 | 10 | | 6 | 25.40 | 22.86 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-1121 | 87898-1131 | | 87898-1151 | 11 | | 1 | 27.94 | 25.40 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1122 | 87898-1132 | | 87898-1152 | 11 | | 2 | 27.94 | 25.40 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-1124 | 87898-1134 | | 87898-1154 | 11 | | 4 | 27.94 | 25.40 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1125 | 87898-1135 | | 87898-1155 | 11 | | 5 | 27.94 | 25.40 | 10.81 | 9.65 | 5,84 | | | | | |
| | | | 87898-1126 | 87898-1136 | | 87898-1156 | 11 | | 6 | 27.94 | 25.40 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-1221 | 87898-1231 | | 87898-1251 | 12 | | 1 | 30.48 | 27.94 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1222 | 87898-1232 | | 87898-1252 | 12 | | 2 | 30.48 | 27.94 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1224 | 87898-1234 | | 87898-1254 | 12 | | 4 | 30.48 | 27.94 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-1225 | 87898-1235 | | 87898-1255 | 12 | | 5 | 30,48 | 27.94 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1226 | 87898-1236 | | 87898-1256 | 12 | | 6 | 30.48 | 27.94 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | DRWN:MRAMAKRI SHNA 2016/02/01 CH'KD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | QUALITY G | ENERAL T JNLESS SF | OLERAI | NCES | | ENSION ST | | SCALE NTS | DESIGN UN | | | D ANG JECTIO |
| | | | | | | | 2016/0 2016/0 2016/0 | SYMBOLS (L | П | m l | NCH | DRAWN B | 1 | DATE | TITLE | | | EADER | <u> </u> |
| | | | | | | 21 | SHNA 2 | ₩ ₩ = 0 4 F 3 F | PLACES ± PLACES ± | - ±- | | YLQIAO CHECKED E | ΙΥ | 005/03/1 DATE | \dashv 2 | 2.54MM P | ITCH S | SINGLE I | ROW |
| | | | | | | ====================================== | AKR I | E = 0 2 F | PLACES ± 0.2 PLACE ± | 2 ± - - ± - | | PTLIM approved | | 005/03/2 DATE | | NGLE WA | | | |
| | | | | | | S | : MRAP | F =0 | ANGUL | AR ± 3 | 3 0 | MLONG MATERIAL | | 010/10/0 | DOCUMENT | MOLEX NO. | -INCUF | KPUKA | I E D |
| | | | | | | | A CALL | DR. | AFT WHERE | E APPL | ICABLE | SFI | = TA | BLE | | SD-878 | <u>98-001</u> | <u>'</u> | 5 0F |
| | | | | | | [0] | 314 | RE V | WITHIN DI | TENSION | 1S | ABINC | IS DRAW DRPORA | /ING CON [*] TED AND | TAINS INFO SHOULD 1 | DRMATION TH | AT IS PRO WITHOUT | OPRIETARY F WRITTEN | TO MOLI |
| | frame_A3_P. v. F 2009/06 | ам т і | 9 | 8 | | 7 | | 6 | 5 | | · ' | - | | | | 2 | | T | 1 |

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| | | | | | | | N | 1ENSIO | DI | | PLATING | VOID | СКТ | | 10. | PTION PART N | ACKAGING OF | P | | |
| | | | | | | М | F | G | В | Α | TYPE | POSITION | | TAPE & REEL WITH CAP | TAPE & REEL WITHOUT CAP | TUBE WITH CAP | TUBE WITHOUT CAP | TRAY WITH CAP | TRAY /ITHOUT CAP | |
| | | | | | | 5.84 | 9.65 | 10.81 | .48 | | 1 | | 13 | 87898-1351 | | 87898-1331 | 87898-1321 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .48 | 33.02 | 2 | | 13 | 87898-1352 | | 87898-1332 | 87898-1322 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .48 | 33.02 | 4 | | 13 | 87898-1354 | | 87898-1334 | 87898-1324 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .48 | 33.02 | 5 | | 13 | 87898-1355 | | 87898-1335 | 87898-1325 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .48 | 33.02 | 6 | | 13 | 87898-1356 | | 87898-1336 | 87898-1326 | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .02 | 35.56 | 1 | | 14 | 87898-1451 | | 87898-1431 | 87898-1421 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .02 | 35.56 | 2 | | 14 | 87898-1452 | | 87898-1432 | 87898-1422 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .02 | 35.56 | 4 | | 14 | 87898-1454 | | 87898-1434 | 87898-1424 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .02 | 35.56 | 5 | | 14 | 87898-1455 | | 87898-1435 | 87898-1425 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .02 | 35.56 | 6 | | 14 | 87898-1456 | | 87898-1436 | 87898-1426 | | | |
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| | | | | | | 5.84 | 9.65 | 10.81 | .56 | 38.10 | 1 | | 15 | 87898-1551 | | 87898-1531 | 87898-1521 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | .56 | 38.10 | 2 | | 15 | 87898-1552 | | 87898-1532 | 87898-1522 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | 5.56 | 38.10 | 4 | | 15 | 87898-1554 | | 87898-1534 | 87898-1524 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | 5.56 | 38.10 | 5 | | 15 | 87898-1555 | | 87898-1535 | 87898-1525 | | | |
| | | | | | | 5.84 | 9.65 | 10.81 | 5.56 | 38.10 | 6 | | 15 | 87898-1556 | | 87898-1536 | 87898-1526 | | | |
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| | | | IN UNITS | l nesig | SCALE | VIE | NSION ST | DIME | <u> </u> | | | T 5 | m | | | | | | | |
| JECTIC JECTIC | ☐ THIRI PROJ | 00 | TRIC | | NTS | Υ | 1 ONL | MN | | CIFIED | ENERAL TO NLESS <u>SP</u> | QUALITY G SYMBOLS (L | /02/0 /02/0 /04/1 | | | | | | | |
| | | | USTOM | | TITLE | DATE 005/03/14 | | rawn by QIAO | | <u> </u> | _ACES ± | <u>ĕ</u> =0 4 F | A 2016 A 2016 2016 | | | | | | | |
| ROW | INGLE F SMT HE | H SIN | 1 PITCI WAFF | 2.54MM Nigi F |) S | DATE 005/03/29 | | ECKED BY LIM | | ± | ACES ± ACES ± 0.2 | E = 0 3 F 2 F | NEST TO SERVICE TO SER | 1 2 T | | | | | | |
| | PORA | | | | molex | DATE | 3Y | PROVED E | AF | ± | LACE ± | | AMAKR AMAKR HWARG | #EE. | | | | | | |
| SHEE | | | | NO. | DOCUMENT | 010/10/04 | 0. | ONG TERIAL N | M.A | | ANGUL | F = 0 | N: M.Y. D: M.Y. R: I.S. | ઝ ⊹ | | | | | | |
| 6 OF | PRIFTARY | . <u>001</u> s. prof | 87898- n that is | SD-8 | AINS INFO | BLE ING CONT | TA | SEE THIS | BLE s | APPLIC EMAIN | FT WHERE MUST F | | CHYC.: MRAMAKRISHNA 2016/02/01 CHYC.: MRAMAKRISHNA 2016/02/01 APPR: ISHWARG 2016/04/13 | SEE | | | | | | |
| PERMIS | PRIETARY WRITTEN | HOUT | JSED WIT | OT BE L | SHOULD 1 | ED AND | RPORAT | ∃incoi | / | -NSIONS | WITHIN DIM | ZEV | 314 | E | | T | | AM T | (+ 3 5 | _ |
| | | | 2 | | | 3 | | 4 | | | 5 | 6 | | 7 | | 8 | 9 | _AM_T | _frame_A3_P_ v. F 2009/06 | /it |

| \ | 10 | | 9 | 8 | | 7 | <u> </u> | 6 | 5 | | | 4 | | 3 | | | 2 | | 1 |
|---------|---------------------------------|------------------|---------------------|------------------|----------------------------|------------|--|--------------------------|-----------------------------------|-------------------|-------|-------------------|-----------|-------------------|--------------|--------------------|-----------------|--|----------------------------|
| | | P | ACKAGING OP | TION PART N | 0. | | скт | VOID | PLATING | | DI | MENSIO | N | | | | | | |
| | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | | | POSITION | TYPE | A | В | G | F | М | | | | | |
| - | | | 87898-1621 | 87898-1631 | | 87898-1651 | 16 | | 1 | 40.64 | 38.10 | 10.81 | 9.65 | 5.84 | | | | | |
| - | | | 87898-1622 | 87898-1632 | | 87898-1652 | 16 | | 2 | 40.64 | 38.10 | 10.81 | 9.65 | 5.84 | | | | | |
| - | | | 87898-1624 | 87898-1634 | | 87898-1654 | 16 | | 4 | 40.64 | 38.10 | 10.81 | 9.65 | 5.84 | | | | | |
| Ť | | | 87898-1625 | 87898-1635 | | 87898-1655 | 16 | | 5 | 40.64 | 38.10 | 10.81 | 9.65 | 5.84 | | | | | |
| - | | | 87898-1626 | 87898-1636 | | 87898-1656 | 16 | | 6 | 40.64 | 38.10 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| - | | | 87898-1721 | 87898-1731 | | 87898-1751 | 17 | | 1 | 43.18 | 40.64 | 10.81 | 9.65 | 5.84 | | | | | |
| ŀ | | | 87898-1722 | 87898-1732 | | 87898-1752 | 17 | | 2 | 43.18 | 40.64 | 10.81 | 9.65 | 5.84 | | | | | |
| ľ | | | 87898-1724 | 87898-1734 | | 87898-1754 | 17 | | 4 | 43.18 | 40.64 | 10.81 | 9.65 | 5.84 | | | | | |
| ľ | | | 87898-1725 | 87898-1735 | | 87898-1755 | 17 | | 5 | 43.18 | 40.64 | 10.81 | 9.65 | 5.84 | | | | | |
| - - | | | 87898-1726 | 87898-1736 | | 87898-1756 | 17 | | 6 | 43.18 | 40.64 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| _ | | | 87898-1821 | 87898-1831 | | 87898-1851 | 18 | | 1 | 45.72 | 43.18 | 10.81 | 9.65 | 5.84 | | | | | |
| - | | | 87898-1822 | 87898-1832 | | 87898-1852 | 18 | | 2 | 45.72 | 43.18 | 10.81 | 9.65 | 5.84 | | | | | |
| - | | | 87898-1824 | 87898-1834 | | 87898-1854 | 18 | | 4 | 45.72 | 43.18 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-1825 | 87898-1835 | | 87898-1855 | 18 | | 5 | 45.72 | 43.18 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1826 | 87898-1836 | | 87898-1856 | 18 | | 6 | 45.72 | 43.18 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | 2/01 2/01 | QUALITY G | ENERAL TO | OLERAN | NCES | | ENSION ST | | SCALE NTS | DESIGN U | NITS © | | RD ANGLE |
| | | | | | | | CHYKD: RAMAKRI SHNA 2016/02/01 CHYKD: RAMAKRI SHNA 2016/02/01 ADDD: CHWADG | SYMBOLS (L | JNLESS SP m PLACES ± | m I | NCH | DRAWN BY | | DATE 005/03/14 | TITLE | | | IEADER | |
| | | | | | | T 21 | SISHN | 01 dr 3 F 2 F = 0 2 F | PLACES ± | - ±- | 0 | CHECKED B | Υ | DATE 005/03/29 | 1 2 | 2.54MM F NGLE W | PITCH S AFFR | SINGLE SMT HE | ROW Fader |
| | | | | | | HEE | RAMAKE | | PLACE ± | - ±- | / | APPROVED MLONG | BY | DATE 010/10/04 | molex | | | RPORA | |
| | | | | | | ы S S | WN:W KD:M SO:M | | | | 1 | MATERIAL N | | | DOCUMENT | | 898-00 | 1 | SHEET NO |
| | | | | | | S F | 倍玉草 314 | | AFT WHERE MUST F WITHIN DIM | RÉMAIN 1ENSION | IS , | SIZE THI | S DRAW | ING CONT | AINS INFO | RMATION TI | HAT IS PE | U ROPRIETAR IT WRITTE | RY TO MOLEX N PERMISSIO |
| | b_frame_A3_P. Rev. F 2009/06 | ам т | 9 | 8 | | 7 | , , , | CC | 5 | | / | \ _\ | ALL OIVAI | TO WIND | STICOLD I | | 2 | - ************************************ | * 1 LIVIII3310 |

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|---|---------------------|------------------|---------------------|------------------|----------------------------|-------------------------|--|-------------|--------------------------------|------------------|--------|-------------------|----------|------------------|------------|-------------------------------------|-----------------|------------------|--------------------|
| | | P.A | ACKAGING OPT | TION PART NO |). | | СКТ | VOID | PLATING | | DIME | NSION | | | | | | | |
| | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | SIZE | POSITION | TYPE | Α | В | G | F | М | | | | | |
| | | | 87898-1921 | 87898-1931 | | 87898-1951 | 19 | | 1 | 48,26 | 45.72 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1922 | 87898-1932 | | 87898-1952 | 19 | | 2 | 48.26 | 45.72 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1924 | 87898-1934 | | 87898-1954 | 19 | | 4 | 48.26 | 45.72 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1925 | 87898-1935 | | 87898-1955 | 19 | | 5 | 48.26 | 45.72 | 10,81 | 9.65 | 5.84 | | | | | |
| | | | 87898-1926 | 87898-1936 | | 87898-1956 | 19 | | 6 | 48.26 | 45.72 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-2021 | 87898-2031 | | 87898-2051 | 20 | | 1 | 50.80 | 48.26 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2022 | 87898-2032 | | 87898-2052 | 20 | | 2 | 50.80 | 48.26 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2024 | 87898-2034 | | 87898-2054 | 20 | | 4 | 50.80 | 48.26 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-2025 | 87898-2035 | | 87898-2055 | 20 | | 5 | 50.80 | 48.26 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2026 | 87898-2036 | | 87898-2056 | 20 | | 6 | 50.80 | 48.26 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-2121 | 87898-2131 | | 87898-2151 | 21 | | 1 | 53.34 | 50.80 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2122 | 87898-2132 | | 87898-2152 | 21 | | 2 | 53.34 | 50.80 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2124 | 87898-2134 | | 87898-2154 | 21 | | 4 | 53.34 | 50.80 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2125 | 87898-2135 | | 87898-2155 | 21 | | 5 | 53.34 | 50.80 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2126 | 87898-2136 | | 87898-2156 | 21 | | 6 | 53.34 | 50.80 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | /02/0 /02/0 /04/1 | QUALITY C | IENERAL T JNLES <u>S</u> SF | ECIFIE |)) | ١ | 1M ONL | -Υ | NTS | METR | | | RD ANG DJECTION |
| | | | | | | - 5 | A 2016 A 2016 A 2016 2016 | <u> </u> | PLACES ± | | INCH | drawn b YLQIAO | | DATE 005/03/1 | TITLE 4 | | TOM H | | |
| | | | | | | T 2 | <u> </u> | E = 0 2 F | PLACES ± PLACES ± 0.2 | - ±- | | CHECKED E | | DATE 005/03/2 | 9 51 | 2.54MM F NGLE W. | PITCH S AFFR | SINGLE SMT HI | ROW |
| | | | | | | HEE | AMAKF AMAKF WARG | | PLACE ± | - ±- | | APPROVED | BY | DATE | | MOLEX | | | |
| | | | | | | <u>``</u> | DRWN:MRAMAKRI SHNA 2016/02/01 CH'KD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | F =0 | ANGUL | | | MLONG MATERIAL | NO. | 010/10/0 | DOCUMENT | NO. | | | SHEET |
| | | | | | | SEE | SE S | | AFT WHERE MUST | : APPL REMAIN | ICABLE | SIZE TL | E TA | ANG CON. | LAINS INFO | SD-878 DRMATION TH NOT BE USE | 898-00° | | 8 OF |
| | | | | | | | 314 | NEV | WITHIN DI | ALKIOIO! | 10 1 | | | | | | | | |

| 10 | | 9 | 8 | | 7 | | 6 | 5 | | | 4 | | 3 | | | 2 | | | 1 |
|---------------------|------------------|---------------------|---|--|--|--|--|---|---|--|--|--|---|--|--|--|--|---|---|
| | ı | PACKAGING O | PTION PART N | Ю. | | СКТ | VOID | PLATING | | DI | IMENSIC | N | | | | | | | |
| TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | | | | POSITION | TYPE | _ | В | G | F | М | | | | | | |
| | | 87898-2221 | 87898-2231 | | | 22 | | 1 | 55.88 | 53.34 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2222 | 87898-2232 | | | 22 | | 2 | 55.88 | 53.34 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2224 | 87898-2234 | | | 22 | | 4 | 55.88 | 53.34 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2225 | 87898-2235 | | | 22 | | 5 | 55.88 | 53.34 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2226 | 87898-2236 | | | 22 | | 6 | 55.88 | 53.34 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | 87898-2321 | 87898-2331 | | | 23 | | 1 | 58.42 | 55.88 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | | | | | | 2 | | | | | | | | | | | |
| | | 87898-2324 | 87898-2334 | | | 23 | | 4 | 58.42 | 55.88 | | 9.65 | | | | | | | |
| | | 87898-2325 | 87898-2335 | | | 23 | | 5 | 58.42 | 55.88 | 10.81 | 9.65 | | | | | | | |
| | | 87898-2326 | 87898-2336 | | | 23 | | 6 | 58.42 | 55.88 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | 87898-2421 | 87898-2431 | | | 24 | | 1 | 60.96 | 58.42 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2422 | 87898-2432 | | | 24 | | 2 | 60.96 | 58.42 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2424 | 87898-2434 | | | 24 | | 4 | 60,96 | 58.42 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2425 | 87898-2435 | | | 24 | | 5 | 60.96 | 58.42 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | 87898-2426 | 87898-2436 | | | 24 | | 6 | 60.96 | 58.42 | 10.81 | 9.65 | 5.84 | | | | | | |
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| | | | | | | /02/01 /02/01 04/13 | QUALITY C | ENERAL T JNLESS SF | OLERAI ECIFIEI | NCES | | | | SCALE NTS | | | 0 < | THIRD 1 PROJE | ANG ECTIOI |
| | | | | | | , 4,2016, 4,2016, 2016/ | Z \(\frac{\frac{1}{2}}{2} = 0\) \(\lambda\) \(\frac{1}{2}\) | П | m | NCH | | | DATE 005/03/14 | TITLE | C | USTO | M HEA | DER | |
| | | | | | T 2, | 8 1 1 1 1 1 1 1 1 | 3 F | PLACES ± | - ±- | | CHECKED B | BY | DATE | | 2.54MN | 1 PITC | H SIN | GLE R | OW |
| | | | | | 1 FE. | MAKR MAKR WARG | | PLACE ± | - ±- | | APPROVED | BY | DATE | | | | | | |
| | | | | | <mark>'``</mark> | | | | | | MATERIAL | NO. | | | NO. | | | | SHEET |
| | | | | | SEE | PRW PFF | DR | AFT WHERE MUST WITHIN DIN | REMAIN | ICABLE | SEI TH | E TA | BLE | AINS INFO | SD-0 | 87898- | -001 | SIETARY . | 9 OF |
| | | | | | | 314 | REV | | | | | | | | | | | | I'U PIUL! |
| | TRAY WITHOUT CAP | TRAY WITH CAP | ### PACKAGING OF TRAY WITHOUT CAP WITHOUT CAP ### ### WITHOUT CAP ### ### ### ### WITHOUT CAP ### ### ### ### ### ### ### ### ### # | PACKAGING OPTION PART N TRAY WITHOUT CAP TRAY WITH CAP TUBE WITHOUT CAP TUBE WITH CAP 87898-2221 87898-2231 87898-2222 87898-2234 87898-2224 87898-2234 87898-2225 87898-2235 87898-2226 87898-2236 87898-2321 87898-2331 87898-2322 87898-2332 87898-2324 87698-2334 87898-2325 87898-2335 87898-2326 87898-2336 87898-2326 87898-2336 87898-2421 87898-2431 87898-2422 87898-2431 87898-2424 87898-2432 87898-2424 87898-2432 87898-2424 87898-2434 87898-2425 87898-2434 | PACKAGING OPTION PART NO. TRAY WITHOUT CAP WITH CAP WITH CAP WITHOUT CAP TUBE WITH CAP WITH CAP WITHOUT CAP WITH CAP WITHOUT CAP WITHO | ### PACKAGING OPTION PART NO. **TRAY WITH CAP W | TRAY TUBE WITH CAP WITH C | PACKAGING OPTION PART NO. TRAY TRAY TRAY WITHOUT CAP WITHOUT | PACKAGING OPTION PART NO. TRAY TRAY WITH CAP WITH CAP | TRAY TRAY WITH CAP WITHOUT CAP WIT | Packaging Option Part No. Tray Tray Tray Without Cap With Cap W | TRAY TRAY TABLE TUBE TUBE | TRAY TUBE TUBE | TRAY WITH CAP WI | TRAY CAP TRAY TUBE WITH CAP WITH C | TRAY CAD WITHOUT CAD WIT | TRAY CAP TRAY TUBE TUBE TUBE TUBE TAPE & REEL TAPE & REE | TRAY TRAY TUBE TUBE | TAY TIME TIME THE THE TAPE & REEL TAPE & REEL STZE POSITION PLATING THE THE |

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| | | | PACKAGING O | PTION PART N | 10. | | СКТ | VOID | PLATING | | ı | DIMENS: | ON | | | | | | | | |
| | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | | POSITION | TYPE | Α | В | G | F | M | | | | | | | |
| 1 | | | 87898-2521 | | | | 25 | | 1 | 63.50 | 60.96 | 10,81 | 9.65 | 5.84 | | | | | | | |
| f | | | 87898-2522 | 87898-2532 | | | 25 | | 2 | 63.50 | 60.96 | 10.81 | 9.65 | 5.84 | | | | | | | |
| ŀ | | | 87898-2524 | 87898-2534 | | | 25 | | 4 | 63.50 | 60.96 | 10.81 | 9.65 | 5.84 | | | | | | | |
| ┪ | | | 87898-2525 | 87898-2535 | | | 25 | | 5 | 63.50 | 60.96 | 10.81 | 9.65 | 5.84 | | | | | | | H |
| ŀ | | | 87898-2526 | 87898-2536 | | | 25 | | 6 | 63.50 | 60.96 | 10.81 | 9.65 | 5.84 | | | | | | | |
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| İ | | | | | | | | | | | | | | | | | | | | | |
| | | | 87898-2621 | 87898-2631 | | | 26 | | 1 | 66.04 | 63.50 | 10.81 | 9.65 | 5.84 | | | | | | | |
| | | | 87898-2622 | 87898-2632 | | | 26 | | 2 | 66.04 | 63.50 | 10.81 | 9.65 | 5.84 | | | | | | | |
| 1 | | | 87898-2624 | 87898-2634 | | | 26 | | 4 | 66.04 | 63.50 | 10.81 | 9.65 | 5.84 | | | | | | | |
| | | | 87898-2625 | 87898-2635 | | | 26 | | 5 | 66.04 | 63.50 | 10.81 | 9.65 | 5.84 | | | | | | | |
| , [| | | 87898-2626 | 87898-2636 | | | 26 | | 6 | 66.04 | 63.50 | 10.81 | 9.65 | 5.84 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | 87898-2721 | 87898-2731 | | | 27 | | 1 | 68.58 | 66.04 | 10.81 | 9.65 | 5.84 | | | | | | | L |
| | | | 87898-2722 | 87898-2732 | | | 27 | | 2 | 68.58 | 66.04 | 10,81 | 9.65 | 5.84 | | | | | | | |
| | | | 87898-2724 | 87898-2734 | | | 27 | | 4 | 68.58 | 66.04 | 10.81 | 9.65 | 5.84 | | | | | | | |
| : | | | 87898-2725 | 87898-2735 | | | 27 | | 5 | 68.58 | 66.04 | 10.81 | 9.65 | 5.84 | | | | | | | |
| | | | 87898-2726 | 87898-2736 | | | 27 | | 6 | 68.58 | 66.04 | 10.81 | 9.65 | 5.84 | | | | | | | |
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| | | | | | | | 02/01 02/01 02/01 04/13 | QUALITY C | ENERAL T JNLESS SF | OLERAI ECIFIFI | NCES D) | | ENSION ST IM ONL | | SCALE NTS | DESIGN MET | | $\bigcirc \bigcirc$ | THIRD PROJEC | ANGLE | - |
| 1 | | | | | | _ | 2016/ 2016/ 2016/ | z \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ | PLACES ± | m | NCH | DRAWN BY | 1 | DATE 005/03/14 | TITLE | | STOM | | | | † |
| | | | | | | . 21 | SHNA | 8 F = 0 4 1 3 1 3 1 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 | PLACES ± | - ±- | | CHECKED E | IY. | DATE | | 2.54MM | PITCH | I SING | iLE RC |)W | |
| | | | | | | | JAKRI JAKRI JARG | E = 0 2 1 | PLACES ± 0.2 PLACE ± | | | PTLIM approved | BY | 005/03/29 DATE | | NGLE V | | | | | + |
| | | | | | | | : MRAIN SIN SIN SIN SIN SIN SIN SIN SIN SIN S | F-0 - | ANGUL | AR ± 3 | | MLONG MATERIAL | | 010/10/04 | molex DOCUMENT | NO. | V INC | .טאדנ | DRATE | SHEET NO. | 4 |
| | | | | | | SEE | DRWN:MRAMAKRI SHNA 2016/02/01 CH'KD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | : DR | AFT WHERE MUST I WITHIN DIN | E APPL REMAIN | | SE | Ε ΤΑΙ | | | SD-87 | 7898-0 | | 1 | 10 OF 21 | 1 |
| | | | | | | E | 314 | NEV. | WITHIN DIN | 1ÈNSION | NS . | SIZE TH | DRAW | ING CONT TED AND | AINS INFO SHOULD I | RMATION TO BE US | THAT IS SED WITH | PROPRIE | TARY TO |) MOLEX RMISSION | 1 |
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| | | | PACKAGING OI | PTION PART N | 0. | | СКТ | VOID | PLATING | | | DIMENS | ION | | | | | | |
| | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | SIZE | POSITION | TYPE | Α | В | G | F | М | | | | | |
| | | | 87898-2821 | 87898-2831 | | | 28 | | 1 | 71.12 | 68,58 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2822 | 87898-2832 | | | 28 | | 2 | 71.12 | 68.58 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2824 | 87898-2834 | | | 28 | | 4 | 71.12 | 68.58 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2825 | 87898-2835 | | | 28 | | 5 | 71.12 | 68.58 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2826 | 87898-2836 | | | 28 | | 6 | 71.12 | 68.58 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-2921 | 87898-2931 | | | 29 | | 1 | 73.66 | 71.12 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2922 | 87898-2932 | | | 29 | | 2 | 73.66 | 71.12 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2924 | 87898-2934 | | | 29 | | 4 | 73.66 | 71.12 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2925 | 87898-2935 | | | 29 | | 5 | 73.66 | 71.12 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-2926 | 87898-2936 | | | 29 | | 6 | 73.66 | 71.12 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | 87898-3021 | 87898-3031 | | | 30 | | 1 | 76.20 | 73.66 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3022 | 87898-3032 | | | 30 | | 2 | 76.20 | 73.66 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3024 | 87898-3034 | | | 30 | | 4 | 76.20 | 73.66 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3025 | 87898-3035 | | | 30 | | 5 | 76.20 | 73.66 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3026 | 87898-3036 | | | 30 | | 6 | 76.20 | 73.66 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | /01/ | QUALITY G | ENERAL T | OLERAI | NCES | | ENSION ST | | SCALE | DESIGN UNIT | | THIRD PROJE | ANG |
| | | | | | | | 16/02 16/02 16/04 | SYMBOLS (L | JNLESS SF | ECIFIE | D) INCH | DRAWN B | M ONL | .Y DATE | NTS | METRIC | | | CTION |
| | | | | | | 27 | INA 20 INA 20 20 | ₹ = 0 4 F | PLACES ± | - ±- | | YLQIAO CHECKED E | | 005/03/14 DATE | 4 2 | CUST 2.54MM PI | OM HE | ADER NGLE RI | ΟW |
| | | | | | | , TE | . 45 ES ES | ₩ F =0 2 F | PLACES ± PLACES ± 0.2 | 2 ±- | | PTLIM | 2 | 005/03/29 | SÍ | NGLE WAI | FER SI | MT HEA | <u>DER</u> |
| | | | | | | SZ01 | SAMAK SAMAK SHWAF | F=0 11 | PLACE ± ANGUL | - ±- | I | APPROVED MLONG | | DATE 010/10/04 | molex | MOLEX | INCOR | PORATI | ED |
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| | | | | | | SE | DRWN:MRAMAKRISHNA 2016/02/01 CHYD:MRAMAKRISHNA 2016/02/01 APPR: ISHWARG 2016/04/13 | | AFT WHERE MUST WITHIN DIN | - AFFL REMAIN | ICADLE | SIZE TH | E TAI | DLE /ING CONT | AINS INFO | SU-0/05 RMATION THA IOT BE USED | T IS PROF | PRIETARY T | 11 OF 0 MOLE |
| | | | | | | L | 211/ | REV | WITHIN DIE | TULCAL-II. | (.V | /\ ≺\m_c | 200004 | CED AND | SHOULD N | OT BE LICED | WITHOUT | MOITTEN D | EDMISS. |

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| | P. | ACKAGING OP | TION PART NO |) . | | СКТ | VOID | PLATING | | | DIMENS | ION | | | | | | |
| TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | TAPE & REEL WITH CAP | SIZE | POSITION | TYPE | Α | В | G | F | М | | | | | |
| | | 87898-3121 | 87898-3131 | | | 31 | | 1 | 78.74 | 76.20 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3122 | 87898-3132 | | | 31 | | 2 | 78.74 | 76.20 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3124 | 87898-3134 | | | 31 | | 4 | 78.74 | 76.20 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3125 | 87898-3135 | | | 31 | | 5 | 78.74 | 76.20 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3126 | 87898-3136 | | | 31 | | 6 | 78.74 | 76.20 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | | | | | | | | | | | | | | |
| | | 87898-3221 | 87898-3231 | | | 32 | | 1 | 81,28 | 78.74 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3222 | 87898-3232 | | | 32 | | 2 | 81,28 | 78.74 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3224 | 87898-3234 | | | 32 | | 4 | 81.28 | 78.74 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3225 | 87898-3235 | | | 32 | | 5 | 81.28 | 78.74 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3226 | 87898-3236 | | | 32 | | 6 | 81.28 | 78.74 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | 87898-3321 | 87898-3331 | | | 33 | | 1 | 83.82 | 81.28 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3322 | 87898-3332 | | | 33 | | 2 | 83.82 | 81.28 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3324 | 87898-3334 | | | 33 | | 4 | 83.82 | 81.28 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3325 | 87898-3335 | | | 33 | | 5 | 83.82 | 81.28 | 10.81 | 9.65 | 5.84 | | | | | |
| | | 87898-3326 | 87898-3336 | | | 33 | | 6 | 83.82 | 81.28 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | | | |)2/01)2/01)4/13 | QUALITY C | ENERAL T JNLESS SF | OLERA | NCES | | ENSION ST | | SCALE NTS | | | | RD ANG |
| | | | | | | 2016/1 2016/1 2016/1 | SYMBOLS (I | П | m | INCH | DRAWN B | 1 | DATE | TITLE | | | HEADER | |
| | | | | | 21 | SHNA | Z = 0 4 F 3 F | PLACES ± PLACES ± | - ± | | YLQIAO CHECKED E | ΙΥ | 005/03/1 DATE | | 2.54MM F | PITCH | SINGLE | ROW |
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| | | | | | S. | CHYCE: ISHWA 2016/02/01 CHYCE: MRAMAKR I SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | F=0 - | ANGUL | AR ± 3 | 3 0 | MLONG MATERIAL | 2 | 010/10/0 | DOCUMEN DOCUMEN | | K INCC | RPORA | |
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| | | P.A | ACKAGING OP | TION PART NO |), | | CVT | VOID | PLATING | | | DIMENS | SION | | | | | | | |
| , | TRAY WITHOUT CAP | TRAY WITH CAP | TUBE WITHOUT CAP | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | | CKT SIZE | POSITION | TYPE | A | В | G | F | М | | | | | | |
| | | | 87898-3421 | 87898-3431 | | | 34 | | 1 | 86.36 | 83.82 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3422 | | | | 34 | | 2 | 86.36 | 83.82 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3424 | | | | 34 | | 4 | 86.36 | 83.82 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3425 | | | | 34 | | 5 | 86.36 | 83.82 | 10.81 | 9.65 | 5.84 | | | | | | |
| _ | | | 87898-3426 | | | | 34 | | 6 | 86.36 | 83.82 | 10.81 | 9.65 | 5.84 | | | | | | |
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| | | | 87898-3521 | 87898-3531 | | | 35 | | 1 | 88.90 | 86.36 | 10,81 | 9,65 | 5.84 | | | | | | |
| | | | 87898-3522 | | | | 35 | | 2 | 88.90 | 86,36 | 10.81 | 9.65 | 5.84 | | | | | | |
| _ | | | 87898-3524 | | | | 35 | | 4 | 88.90 | 86.36 | 10.81 | 9.65 | 5.84 | | | | | | |
| _ | | | 87898-3525 | | | | 35 | | 5 | 88.90 | 86.36 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3526 | 87898-3536 | | | 35 | | 6 | 88.90 | 86.36 | 10,81 | 9.65 | 5.84 | | | | | | |
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| _ | | | 87898-3621 | 87898-3631 | | | 36 | | 1 | 91,44 | 88.90 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3622 | | | | 36 | | 2 | 91.44 | 88.90 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3624 | | | | 36 | | 4 | 91.44 | 88.90 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3625 | | | | 36 | | 5 | 91.44 | 88.90 | 10.81 | 9.65 | 5.84 | | | | | | |
| | | | 87898-3626 | | | | 36 | | 6 | 91.44 | 88.90 | 10.81 | 9.65 | 5.84 | | | | | | |
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| | | | | | | 23 | NA 20 INA 20 INA 20 20 | ₹ =0 4 F | PLACES ± | - ±- | | YLQIAO CHECKED B | | 005/03/1 DATE | 4 . | | JSTOM PITCE | |)ER LE ROV | ۸l |
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| | | | | | | | RAMA! RAMA! SHWA! | =0 11 | PLACE ± ANGUL | - ±- AR + 3 | | APPROVED MLONG | | DATE 010/10/0 | 4 molex | MOLE | EX INC | ORPC | RATE | D |
| | | | | | | ≥ (۱۷) | DRWN:MRAMAKRI SHNA 2016/02/01 CH'KD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG 2016/04/13 | | | | 1 | MATERIAL I | | | DOCUMENT | NO. | 7898-0 | 101 | | неет |
| | | | | | | N F | 』岳王章 314 | N DN | AFT WHERE MUST I WITHIN DIN | REMAIN | ICADLL | SIZE TH | IA IS DRAV | ING CON | TAINS INFO | ORMATION | THAT IS | PROPRIE | TARY TO TTEN PERI | MOL |
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| | | P | ACKAGING OP | TION PART NO |). | | СКТ | VOID | PLATING | DIMENSION | | | ION | | | | | | |
| TRAY TRAY TUBE WITHOUT CAP | | | | TUBE WITH CAP | TAPE & REEL WITHOUT CAP | | SIZE | POSITION | TYPE | Α | В | G | F | М | | | | | |
| | | | 87898-3721 | 87898-3731 | | | 37 | | 1 | 93,98 | 91.44 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3722 | 87898-3732 | | | 37 | | 2 | 93.98 | 91.44 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3724 | 87898-3734 | | | 37 | | 4 | 93.98 | 91.44 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3725 | 87898-3735 | | | 37 | | 5 | 93.98 | 91.44 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3726 | 87898-3736 | | | 37 | | 6 | 93.98 | 91.44 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | 87898-3821 | 87898-3831 | | | 38 | | 1 | 96.52 | 93.98 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3822 | 87898-3832 | | | 38 | | 2 | 96.52 | 93.98 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-3824 | 87898-3834 | | | 38 | | 4 | 96.52 | 93.98 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-3825 | 87898-3835 | | | 38 | | 5 | 96.52 | 93.98 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3826 | 87898-3836 | | | 38 | | 6 | 96.52 | 93.98 | 10.81 | 9.65 | 5.84 | | | | | |
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| | | | 87898-3921 | 87898-3931 | | | 39 | | 1 | 99.06 | 96.52 | 10.81 | 9.65 | 5.84 | | | | | |
| | | | 87898-3922 | | | | 39 | | 2 | 99.06 | 96.52 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-3924 87898-3925 | 87898-3934 87898-3935 | | | 39 | | 5 | 99.06 | 96.52 | 10.81 | 9.65 | 5.84 | | | | | |
| _ | | | 87898-3926 | 87898-3936 | | | 39 | | 6 | 99.06 | 96.52 96.52 | 10.81 | 9.65 9.65 | 5.84 5.84 | | | | | |
| | | | 07070-3720 | 07070-3730 | | | 37 | | 0 | 77.00 | 70.52 | 10.01 | 7.03 | 5.04 | | | | | |
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| | | | | | | | /02/01 /02/01 04/13 | QUALITY C | ENERAL T UNLESS SF | OLERAI ECIFIEI | VCES | | IENSION ST | | SCALE NTS | DESIGN UNI | | THIRE PROJ |) ANG ECTION |
| | | | | | | 21 | DRWN:MRAMAKRI SHNA 2016/02/01 CH:KD:MRAMAKRI SHNA 2016/02/01 APPR: I SHWARG | No. 2 = 0 4 | PLACES ± PLACES ± | m | NCH \ | DRAWN BYLQIAO | 2 | DATE 005/03/1 DATE | TITLE 2 | CUST 2.54MM PI | OM HE | FADFR | |
| | | | | | | EET | MAKRISH MAKRISH WARG | E = 0 2 1 | PLACES ± 0.2 PLACE ± | 2 ± - - ± - | F | PTLIM APPROVED | BY 2 | 005/03/2 DATE | 9 SII | NGLE WA | FER S | SMT HEA | ADER_ |
| | | | | | | HS | N:MRA D:MRA | F =0 | ANGUL | | - | MLONG MATERIAL | NO. | 010/10/0 | DOCUMENT | NO. | | UNA I | SHEET |
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| _ | _frame_A3_P. | | | _ | | | 14 | NEV | 711111111111111111111111111111111111111 | ,,,,,,,,,,, | / | | UKPORA | IED AND | SHOULD N | IN BE USED | WITHOUT | WRITEN | PERMISS! |













