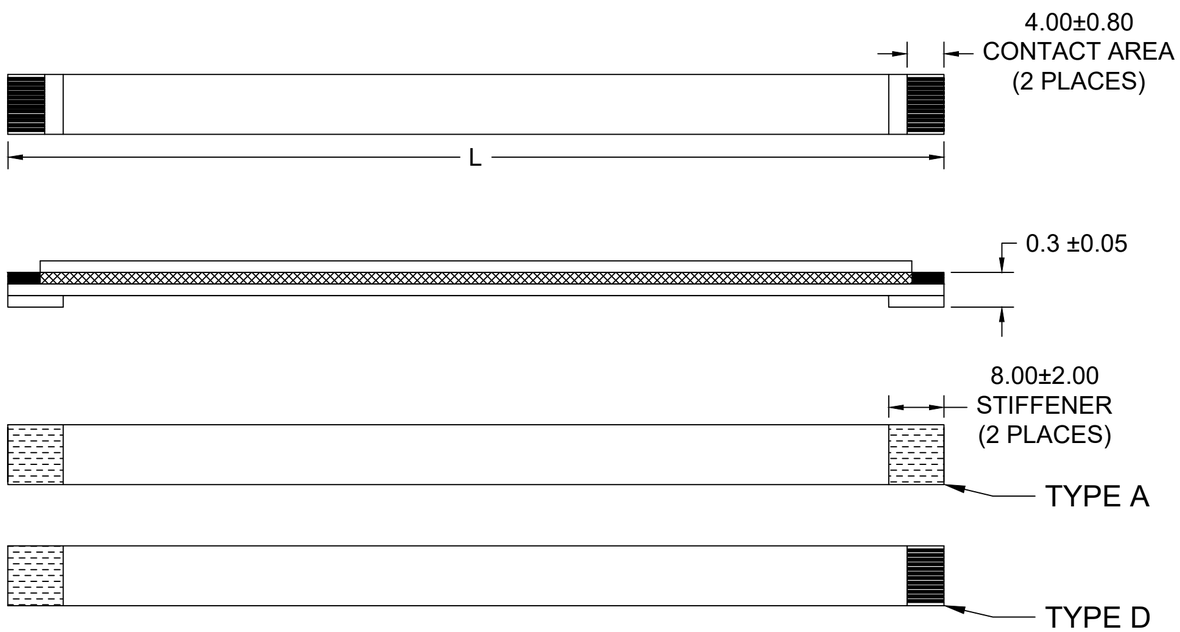
# 0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Au PLATING)

| "L" DIM. → | 30 ± 2 MM | | 51 ± 2 MM | | 76 ± 3 MM | | 102 ± 3 MM | | 127 ± 4 MM | | 152 ± 4 MM | | 178 ± 4 MM | | 203 ± 4 MM | | 229 ± 5 MM | | 254 ± 5 MM | | 305 ± 5 MM | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REF DIM → | (1.18 INCH) | | (2 INCHES) | | (3 INCHES) | | (4 INCHES) | | (5 INCHES) | | (6 INCHES) | | (7 INCHES) | | (8 INCHES) | | (9 INCHES) | | (10 INCHES) | | (12 INCHES) | |
| CABLE TYPE → | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D |
| CIRCUITS ↓ | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 151200029 | 151200030 | 151200031 | 151200032 | 151200033 | 151200034 | 151200035 | 151200036 | 151200037 | 151200038 | 151200039 | 151200040 | 151200041 | 151200042 | 151200043 | 151200044 | 151200045 | 151200046 | 151200047 | 151200048 | 151200049 | 151200050 |
| 6 | 151200051 | 151200052 | 151200053 | 151200054 | 151200055 | 151200056 | 151200057 | 151200058 | 151200059 | 151200060 | 151200061 | 151200062 | 151200063 | 151200064 | 151200065 | 151200066 | 151200067 | 151200068 | 151200069 | 151200070 | 151200071 | 151200072 |
| 8 | 151200073 | 151200074 | 151200075 | 151200076 | 151200077 | 151200078 | 151200079 | 151200080 | 151200081 | 151200082 | 151200083 | 151200084 | 151200085 | 151200086 | 151200087 | 151200088 | 151200089 | 151200090 | 151200091 | 151200092 | 151200093 | 151200094 |
| 10 | 151200095 | 151200096 | 151200097 | 151200098 | 151200099 | 151200100 | 151200101 | 151200102 | 151200103 | 151200104 | 151200105 | 151200106 | 151200107 | 151200108 | 151200109 | 151200110 | 151200111 | 151200112 | 151200113 | 151200114 | 151200115 | 151200116 |
| 12 | 151200117 | 151200118 | 151200119 | 151200120 | 151200121 | 151200122 | 151200123 | 151200124 | 151200125 | 151200126 | 151200127 | 151200128 | 151200129 | 151200130 | 151200131 | 151200132 | 151200133 | 151200134 | 151200135 | 151200136 | 151200137 | 151200138 |
| 14 | 151200139 | 151200140 | 151200141 | 151200142 | 151200143 | 151200144 | 151200145 | 151200146 | 151200147 | 151200148 | 151200149 | 151200150 | 151200151 | 151200152 | 151200153 | 151200154 | 151200155 | 151200156 | 151200157 | 151200158 | 151200159 | 151200160 |
| 16 | 151200161 | 151200162 | 151200163 | 151200164 | 151200165 | 151200166 | 151200167 | 151200168 | 151200169 | 151200170 | 151200171 | 151200172 | 151200173 | 151200174 | 151200175 | 151200176 | 151200177 | 151200178 | 151200179 | 151200180 | 151200181 | 151200182 |
| 18 | 151200183 | 151200184 | 151200185 | 151200186 | 151200187 | 151200188 | 151200189 | 151200190 | 151200191 | 151200192 | 151200193 | 151200194 | 151200195 | 151200196 | 151200197 | 151200198 | 151200199 | 151200200 | 151200201 | 151200202 | 151200203 | 151200204 |
| 20 | 151200205 | 151200206 | 151200207 | 151200208 | 151200209 | 151200210 | 151200211 | 151200212 | 151200213 | 151200214 | 151200215 | 151200216 | 151200217 | 151200218 | 151200219 | 151200220 | 151200221 | 151200222 | 151200223 | 151200224 | 151200225 | 151200226 |
| 22 | 151200227 | 151200228 | 151200229 | 151200230 | 151200231 | 151200232 | 151200233 | 151200234 | 151200235 | 151200236 | 151200237 | 151200238 | 151200239 | 151200240 | 151200241 | 151200242 | 151200243 | 151200244 | 151200245 | 151200246 | 151200247 | 151200248 |
| 24 | 151200249 | 151200250 | 151200251 | 151200252 | 151200253 | 151200254 | 151200255 | 151200256 | 151200257 | 151200258 | 151200259 | 151200260 | 151200261 | 151200262 | 151200263 | 151200264 | 151200265 | 151200266 | 151200267 | 151200268 | 151200269 | 151200270 |
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| 28 | 151200293 | 151200294 | 151200295 | 151200296 | 151200297 | 151200298 | 151200299 | 151200300 | 151200301 | 151200302 | 151200303 | 151200304 | 151200305 | 151200306 | 151200307 | 151200308 | 151200309 | 151200310 | 151200311 | 151200312 | 151200313 | 151200314 |
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| 32 | 151200337 | 151200338 | 151200339 | 151200340 | 151200341 | 151200342 | 151200343 | 151200344 | 151200345 | 151200346 | 151200347 | 151200348 | 151200349 | 151200350 | 151200351 | 151200352 | 151200353 | 151200354 | 151200355 | 151200356 | 151200357 | 151200358 |
| 34 | 151200359 | 151200360 | 151200361 | 151200362 | 151200363 | 151200364 | 151200365 | 151200366 | 151200367 | 151200368 | 151200369 | 151200370 | 151200371 | 151200372 | 151200373 | 151200374 | 151200375 | 151200376 | 151200377 | 151200378 | 151200379 | 151200380 |
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| 38 | 151200403 | 151200404 | 151200405 | 151200406 | 151200407 | 151200408 | 151200409 | 151200410 | 151200411 | 151200412 | 151200413 | 151200414 | 151200415 | 151200416 | 151200417 | 151200418 | 151200419 | 151200420 | 151200421 | 151200422 | 151200423 | 151200424 |
| 40 | 151200425 | 151200426 | 151200427 | 151200428 | 151200429 | 151200430 | 151200431 | 151200432 | 151200433 | 151200434 | 151200435 | 151200436 | 151200437 | 151200438 | 151200439 | 151200440 | 151200441 | 151200442 | 151200443 | 151200444 | 151200445 | 151200446 |
| 42 | 151200447 | 151200448 | 151200449 | 151200450 | 151200451 | 151200452 | 151200453 | 151200454 | 151200455 | 151200456 | 151200457 | 151200458 | 151200459 | 151200460 | 151200461 | 151200462 | 151200463 | 151200464 | 151200465 | 151200466 | 151200467 | 151200468 |
| 44 | 151200469 | 151200470 | 151200471 | 151200472 | 151200473 | 151200474 | 151200475 | 151200476 | 151200477 | 151200478 | 151200479 | 151200480 | 151200481 | 151200482 | 151200483 | 151200484 | 151200485 | 151200486 | 151200487 | 151200488 | 151200489 | 151200490 |
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| 48 | 151200513 | 151200514 | 151200515 | 151200516 | 151200517 | 151200518 | 151200519 | 151200520 | 151200521 | 151200522 | 151200523 | 151200524 | 151200525 | 151200526 | 151200527 | 151200528 | 151200529 | 151200530 | 151200531 | 151200532 | 151200533 | 151200534 |
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| 58 | 151200623 | 151200624 | 151200625 | 151200626 | 151200627 | 151200628 | 151200629 | 151200630 | 151200631 | 151200632 | 151200633 | 151200634 | 151200635 | 151200636 | 151200637 | 151200638 | 151200639 | 151200640 | 151200641 | 151200642 | 151200643 | 151200644 |
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| 64 | 151200667 | 151200668 | 151200669 | 151200670 | 151200671 | 151200672 | 151200673 | 151200674 | 151200675 | 151200676 | 151200677 | 151200678 | 151200679 | 151200680 | 151200681 | 151200682 | 151200683 | 151200684 | 151200685 | 151200686 | 151200687 | 151200688 |
| 68 | 151200689 | 151200690 | 151200691 | 151200692 | 151200693 | 151200694 | 151200695 | 151200696 | 151200697 | 151200698 | 151200699 | 151200700 | 151200701 | 151200702 | 151200703 | 151200704 | 151200705 | 151200706 | 151200707 | 151200708 | 151200709 | 151200710 |
| 70 | 151201361 | 151201362 | 151201363 | 151201364 | 151201365 | 151201366 | 151201367 | 151201368 | 151201369 | 151201370 | 151201371 | 151201372 | 151201373 | 151201374 | 151201375 | 151201376 | 151201377 | 151201378 | 151201379 | 151201380 | 151201381 | 151201382 |
| 80 | 151201383 | 151201384 | 151201385 | 151201386 | 151201387 | 151201388 | 151201389 | 151201390 | 151201391 | 151201392 | 151201393 | 151201394 | 151201395 | 151201396 | 151201397 | 151201398 | 151201399 | 151201400 | 151201401 | 151201402 | 151201403 | 151201404 |




NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
2. FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

| DIMENSION UNITS | SCALE |
|---|---|
| MM | 2:1 |

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± ---- | ± ---- |
| 3 PLACES | ± ---- | ± ---- |
| 2 PLACES | ± ---- | ± ---- |
| 1 PLACE | ± ---- | ± ---- |
| 0 PLACES | ± ---- | ± ---- |
| ANGULAR TOL ± 0.5 ° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: SERIES NUMBER EXPANSION

EC NO: 753551

| | | |
|---|---|---|
| DRWN: | DIEGOG7 | 2023/04/20 |
| CHK'D: | JSMITH11 | 2023/06/16 |
| APPR: | JSMITH11 | 2023/06/16 |

INITIAL REVISION:

| | | |
|---|---|---|
| DRWN: | DIEGOG7 | 2023/01/24 |
| APPR: | JSMITH11 | 2023/04/04 |

THIRD ANGLE PROJECTION

molex

0.50MM CENTER FLAT FLEX CABLE (FFC)

(105°C, AU PLATING, EXTRA-FLEX) SALES DRAWING

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 151200001 | PSD | 000 | B |

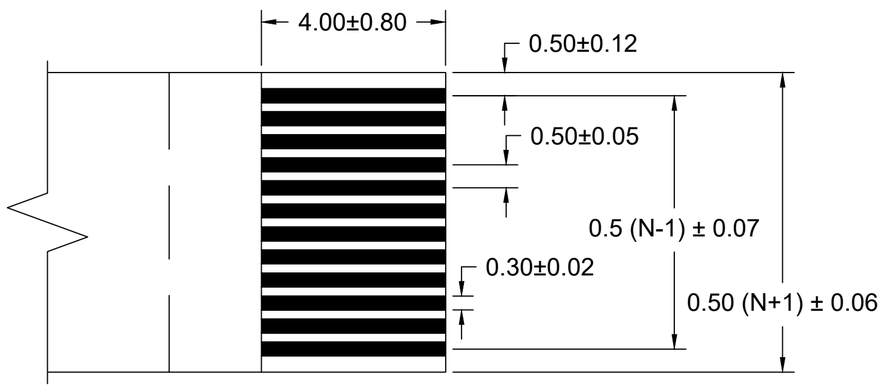
| DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|---|---|
| C-SIZE | 15120 | SEE CHART | GENERAL MARKET | 1 OF 2 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/06/16 15:29:56 |
|---|---|---|---|

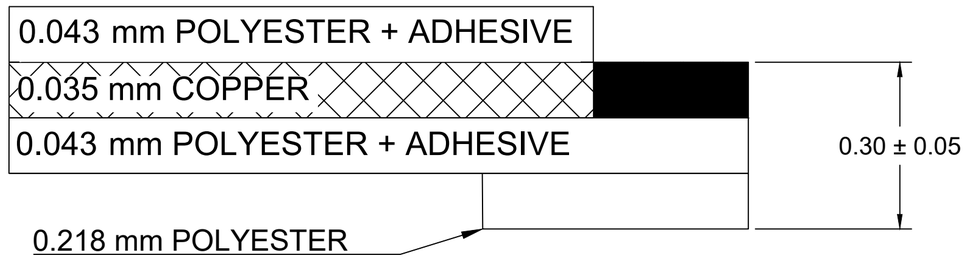
FORMAT: IN-ACAD-tb-prod-C
REVISION: B
DATE: 2020/01/14

# 0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Au PLATING)

| "L" DIM. → | 30 ± 2 MM | | 51 ± 2 MM | | 76 ± 3 MM | | 102 ± 3 MM | | 127 ± 4 MM | | 152 ± 4 MM | | 178 ± 4 MM | | 203 ± 4 MM | | 229 ± 5 MM | | 254 ± 5 MM | | 305 ± 5 MM | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REF DIM → | (1.18 INCH) | | (2 INCHES) | | (3 INCHES) | | (4 INCHES) | | (5 INCHES) | | (6 INCHES) | | (7 INCHES) | | (8 INCHES) | | (9 INCHES) | | (10 INCHES) | | (12 INCHES) | |
| CABLE TYPE → | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D |
| CIRCUITS ↓ | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 151200723 | 151200722 | 151200725 | 151200724 | 151200727 | 151200726 | 151200729 | 151200728 | 151200731 | 151200730 | 151200733 | 151200732 | 151200735 | 151200734 | 151200737 | 151200736 | 151200739 | 151200738 | 151200741 | 151200740 | 151200743 | 151200742 |
| 7 | 151200745 | 151200744 | 151200747 | 151200746 | 151200749 | 151200748 | 151200751 | 151200750 | 151200753 | 151200752 | 151200755 | 151200754 | 151200757 | 151200756 | 151200759 | 151200758 | 151200761 | 151200760 | 151200763 | 151200762 | 151200765 | 151200764 |
| 9 | 151200767 | 151200766 | 151200769 | 151200768 | 151200771 | 151200770 | 151200773 | 151200772 | 151200775 | 151200774 | 151200777 | 151200776 | 151200779 | 151200778 | 151200781 | 151200780 | 151200783 | 151200782 | 151200785 | 151200784 | 151200787 | 151200786 |
| 11 | 151200789 | 151200788 | 151200791 | 151200790 | 151200793 | 151200792 | 151200795 | 151200794 | 151200797 | 151200796 | 151200799 | 151200798 | 151200801 | 151200800 | 151200803 | 151200802 | 151200805 | 151200804 | 151200807 | 151200806 | 151200809 | 151200808 |
| 13 | 151200811 | 151200810 | 151200813 | 151200812 | 151200815 | 151200814 | 151200817 | 151200816 | 151200819 | 151200818 | 151200821 | 151200820 | 151200823 | 151200822 | 151200825 | 151200824 | 151200827 | 151200826 | 151200829 | 151200828 | 151200831 | 151200830 |
| 15 | 151200833 | 151200832 | 151200835 | 151200834 | 151200837 | 151200836 | 151200839 | 151200838 | 151200841 | 151200840 | 151200843 | 151200842 | 151200845 | 151200844 | 151200847 | 151200846 | 151200849 | 151200848 | 151200851 | 151200850 | 151200853 | 151200852 |
| 17 | 151200855 | 151200854 | 151200857 | 151200856 | 151200859 | 151200858 | 151200861 | 151200860 | 151200863 | 151200862 | 151200865 | 151200864 | 151200867 | 151200866 | 151200869 | 151200868 | 151200871 | 151200870 | 151200873 | 151200872 | 151200875 | 151200874 |
| 19 | 151200877 | 151200876 | 151200879 | 151200878 | 151200881 | 151200880 | 151200883 | 151200882 | 151200885 | 151200884 | 151200887 | 151200886 | 151200889 | 151200888 | 151200891 | 151200890 | 151200893 | 151200892 | 151200895 | 151200894 | 151200897 | 151200896 |
| 21 | 151200899 | 151200898 | 151200901 | 151200900 | 151200903 | 151200902 | 151200905 | 151200904 | 151200907 | 151200906 | 151200909 | 151200908 | 151200911 | 151200910 | 151200913 | 151200912 | 151200915 | 151200914 | 151200917 | 151200916 | 151200919 | 151200918 |
| 23 | 151200921 | 151200920 | 151200923 | 151200922 | 151200925 | 151200924 | 151200927 | 151200926 | 151200929 | 151200928 | 151200931 | 151200930 | 151200933 | 151200932 | 151200935 | 151200934 | 151200937 | 151200936 | 151200939 | 151200938 | 151200941 | 151200940 |
| 25 | 151200943 | 151200942 | 151200945 | 151200944 | 151200947 | 151200946 | 151200949 | 151200948 | 151200951 | 151200950 | 151200953 | 151200952 | 151200955 | 151200954 | 151200957 | 151200956 | 151200959 | 151200958 | 151200961 | 151200960 | 151200963 | 151200962 |
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| 29 | 151200987 | 151200986 | 151200989 | 151200988 | 151200991 | 151200990 | 151200993 | 151200992 | 151200995 | 151200994 | 151200997 | 151200996 | 151200999 | 151200998 | 151201001 | 151201000 | 151201003 | 151201002 | 151201005 | 151201004 | 151201007 | 151201006 |
| 31 | 151201009 | 151201008 | 151201011 | 151201010 | 151201013 | 151201012 | 151201015 | 151201014 | 151201017 | 151201016 | 151201019 | 151201018 | 151201021 | 151201020 | 151201023 | 151201022 | 151201025 | 151201024 | 151201027 | 151201026 | 151201029 | 151201028 |
| 33 | 151201031 | 151201030 | 151201033 | 151201032 | 151201035 | 151201034 | 151201037 | 151201036 | 151201039 | 151201038 | 151201041 | 151201040 | 151201043 | 151201042 | 151201045 | 151201044 | 151201047 | 151201046 | 151201049 | 151201048 | 151201051 | 151201050 |
| 35 | 151201053 | 151201052 | 151201055 | 151201054 | 151201057 | 151201056 | 151201059 | 151201058 | 151201061 | 151201060 | 151201063 | 151201062 | 151201065 | 151201064 | 151201067 | 151201066 | 151201069 | 151201068 | 151201071 | 151201070 | 151201073 | 151201072 |
| 37 | 151201075 | 151201074 | 151201077 | 151201076 | 151201079 | 151201078 | 151201081 | 151201080 | 151201083 | 151201082 | 151201085 | 151201084 | 151201087 | 151201086 | 151201089 | 151201088 | 151201091 | 151201090 | 151201093 | 151201092 | 151201095 | 151201094 |
| 39 | 151201097 | 151201096 | 151201099 | 151201098 | 151201101 | 151201100 | 151201103 | 151201102 | 151201105 | 151201104 | 151201107 | 151201106 | 151201109 | 151201108 | 151201111 | 151201110 | 151201113 | 151201112 | 151201115 | 151201114 | 151201117 | 151201116 |
| 41 | 151201119 | 151201118 | 151201121 | 151201120 | 151201123 | 151201122 | 151201125 | 151201124 | 151201127 | 151201126 | 151201129 | 151201128 | 151201131 | 151201130 | 151201133 | 151201132 | 151201135 | 151201134 | 151201137 | 151201136 | 151201139 | 151201138 |
| 43 | 151201141 | 151201140 | 151201143 | 151201142 | 151201145 | 151201144 | 151201147 | 151201146 | 151201149 | 151201148 | 151201151 | 151201150 | 151201153 | 151201152 | 151201155 | 151201154 | 151201157 | 151201156 | 151201159 | 151201158 | 151201161 | 151201160 |
| 45 | 151201163 | 151201162 | 151201165 | 151201164 | 151201167 | 151201166 | 151201169 | 151201168 | 151201171 | 151201170 | 151201173 | 151201172 | 151201175 | 151201174 | 151201177 | 151201176 | 151201179 | 151201178 | 151201181 | 151201180 | 151201183 | 151201182 |
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| 55 | 151201273 | 151201272 | 151201275 | 151201274 | 151201277 | 151201276 | 151201279 | 151201278 | 151201281 | 151201280 | 151201283 | 151201282 | 151201285 | 151201284 | 151201287 | 151201286 | 151201289 | 151201288 | 151201291 | 151201290 | 151201293 | 151201292 |
| 57 | 151201295 | 151201294 | 151201297 | 151201296 | 151201299 | 151201298 | 151201301 | 151201300 | 151201303 | 151201302 | 151201305 | 151201304 | 151201307 | 151201306 | 151201309 | 151201308 | 151201311 | 151201310 | 151201313 | 151201312 | 151201315 | 151201314 |
| 59 | 151201317 | 151201316 | 151201319 | 151201318 | 151201321 | 151201320 | 151201323 | 151201322 | 151201325 | 151201324 | 151201327 | 151201326 | 151201329 | 151201328 | 151201331 | 151201330 | 151201333 | 151201332 | 151201335 | 151201334 | 151201337 | 151201336 |
| 61 | 151201339 | 151201338 | 151201341 | 151201340 | 151201343 | 151201342 | 151201345 | 151201344 | 151201347 | 151201346 | 151201349 | 151201348 | 151201351 | 151201350 | 151201353 | 151201352 | 151201355 | 151201354 | 151201357 | 151201356 | 151201359 | 151201358 |




END TAIL DETAIL
SCALE 10:1




CROSS-SECTION

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

| DIMENSION UNITS | SCALE |
|---|---|
| MM | NA |

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ±---- | ±---- |
| 3 PLACES | ±---- | ±---- |
| 2 PLACES | ±---- | ±---- |
| 1 PLACE | ±---- | ±---- |
| 0 PLACES | ±---- | ±---- |
| ANGULAR TOL ± 0.5 ° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: SERIES NUMBER EXPANSION

EC NO: 753551
DRWN: DIEGOG7 2023/04/20
CHK'D: JSMITH11 2023/06/16
APPR: JSMITH11 2023/06/16

INITIAL REVISION:
DRWN: DIEGOG7 2023/01/24
APPR: JSMITH11 2023/04/04

molex

0.50MM CENTER FLAT FLEX CABLE (FFC)
(105°C, AU PLATING, EXTRA-FLEX) SALES DRAWING

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 151200001 | PSD | 000 | B |

| THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|---|---|---|
| | C-SIZE | 15120 | SEE CHART | GENERAL MARKET | 2 OF 2 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/06/16 15:29:56 |
|---|---|---|---|

FORMAT: IN-ACAD-tb-prod-C
REVISION: B
DATE: 2020/01/14

# Unikeyic Electronics

Global Electronic Components Distributor

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## molex:

197134001 347072012 34708-2028 528061110 347928042 0351510214 0464363133 347910140
348268126 357470310 502585-0370 194270031 528520870 528523070 0477256010 194290026
5023860371 0194360214 197054301 348242245 349672001 351820290 502584-0870 503988100
194290039 464373005 502380-0800 502584-1060 355240920 459850483