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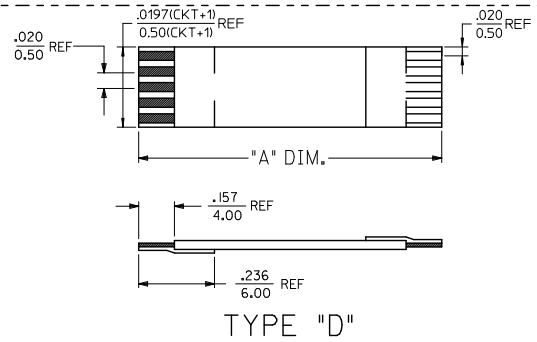
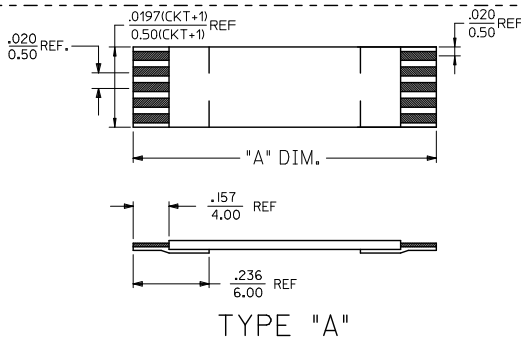
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For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

## 0.50MM CENTER FFC JUMPER CABLE (LOW TEMPERATURE) CHART

| *A" DIM. | L18±.079 INCHES<br>30±2.00 MM |           | 2±.079 INCHES<br>5±2.00 MM |           | 3±.118 INCHES<br>76±3.00 MM |           | 4±.118 INCHES<br>102±3.00 MM |           | 5±.157 INCHES<br>127±4.00 MM |           | 6±.157 INCHES<br>152±4.00 MM |           | 7±.157 INCHES<br>178±4.00 MM |           | 8±.157 INCHES<br>203±4.00 MM |           | 9±.197 INCHES<br>229±5.00 MM |           | 10±.197 INCHES<br>254±5.00 MM |           | 12±.197 INCHES<br>305±5.00 MM |           |
|----------|-------------------------------|-----------|----------------------------|-----------|-----------------------------|-----------|------------------------------|-----------|------------------------------|-----------|------------------------------|-----------|------------------------------|-----------|------------------------------|-----------|------------------------------|-----------|-------------------------------|-----------|-------------------------------|-----------|
| BACKER   | TYPE "A"                      | TYPE "D"  | TYPE "A"                   | TYPE "D"  | TYPE "A"                    | TYPE "D"  | TYPE "A"                     | TYPE "D"  | TYPE "A"                     | TYPE "D"  | TYPE "A"                     | TYPE "D"  | TYPE "A"                     | TYPE "D"  | TYPE "A"                     | TYPE "D"  | TYPE "A"                     | TYPE "D"  | TYPE "A"                      | TYPE "D"  | TYPE "A"                      | TYPE "D"  |
| CKTS: 6  | 210200051                     | 210200052 | 210200053                  | 210200054 | 210200055                   | 210200056 | 210200057                    | 210200058 | 210200059                    | 210200060 | 210200061                    | 210200062 | 210200063                    | 210200064 | 210200065                    | 210200066 | 210200067                    | 210200068 | 210200069                     | 210200070 | 210200071                     | 210200072 |
| CKTS: 8  | 210200073                     | 210200074 | 210200075                  | 210200076 | 210200077                   | 210200078 | 210200079                    | 210200080 | 210200081                    | 210200082 | 210200083                    | 210200084 | 210200085                    | 210200086 | 210200087                    | 210200088 | 210200089                    | 210200090 | 210200091                     | 210200092 | 210200093                     | 210200094 |
| CKTS: 10 | 210200095                     | 210200096 | 210200097                  | 210200098 | 210200099                   | 210200100 | 210200101                    | 210200102 | 210200103                    | 210200104 | 210200105                    | 210200106 | 210200107                    | 210200108 | 210200109                    | 210200110 | 210200111                    | 210200112 | 210200113                     | 210200114 | 210200115                     | 210200116 |
| CKTS: 12 | 210200117                     | 210200118 | 210200119                  | 210200120 | 210200121                   | 210200122 | 210200123                    | 210200124 | 210200125                    | 210200126 | 210200127                    | 210200128 | 210200129                    | 210200130 | 210200131                    | 210200132 | 210200133                    | 210200134 | 210200135                     | 210200136 | 210200137                     | 210200138 |
| CKTS: 14 | 210200139                     | 210200140 | 210200141                  | 210200142 | 210200143                   | 210200144 | 210200145                    | 210200146 | 210200147                    | 210200148 | 210200149                    | 210200150 | 210200151                    | 210200152 | 210200153                    | 210200154 | 210200155                    | 210200156 | 210200157                     | 210200158 | 210200159                     | 210200160 |
| CKTS: 16 | 210200161                     | 210200162 | 210200163                  | 210200164 | 210200165                   | 210200166 | 210200167                    | 210200168 | 210200169                    | 210200170 | 210200171                    | 210200172 | 210200173                    | 210200174 | 210200175                    | 210200176 | 210200177                    | 210200178 | 210200179                     | 210200180 | 210200181                     | 210200182 |
| CKTS: 18 | 210200183                     | 210200184 | 210200185                  | 210200186 | 210200187                   | 210200188 | 210200189                    | 210200190 | 210200191                    | 210200192 | 210200193                    | 210200194 | 210200195                    | 210200196 | 210200197                    | 210200198 | 210200199                    | 210200200 | 210200201                     | 210200202 | 210200203                     | 210200204 |
| CKTS: 20 | 210200205                     | 210200206 | 210200207                  | 210200208 | 210200209                   | 210200210 | 210200211                    | 210200212 | 210200213                    | 210200214 | 210200215                    | 210200216 | 210200217                    | 210200218 | 210200219                    | 210200220 | 210200221                    | 210200222 | 210200223                     | 210200224 | 210200225                     | 210200226 |
| CKTS: 22 | 210200227                     | 210200228 | 210200229                  | 210200230 | 210200231                   | 210200232 | 210200233                    | 210200234 | 210200235                    | 210200236 | 210200237                    | 210200238 | 210200239                    | 210200240 | 210200241                    | 210200242 | 210200243                    | 210200244 | 210200245                     | 210200246 | 210200247                     | 210200248 |
| CKTS: 24 | 210200249                     | 210200250 | 210200251                  | 210200252 | 210200253                   | 210200254 | 210200255                    | 210200256 | 210200257                    | 210200258 | 210200259                    | 210200260 | 210200261                    | 210200262 | 210200263                    | 210200264 | 210200265                    | 210200266 | 210200267                     | 210200268 | 210200269                     | 210200270 |
| CKTS: 26 | 210200271                     | 210200272 | 210200273                  | 210200274 | 210200275                   | 210200276 | 210200277                    | 210200278 | 210200279                    | 210200280 | 210200281                    | 210200282 | 210200283                    | 210200284 | 210200285                    | 210200286 | 210200287                    | 210200288 | 210200289                     | 210200290 | 210200291                     | 210200292 |
| CKTS: 28 | 210200293                     | 210200294 | 210200295                  | 210200296 | 210200297                   | 210200298 | 210200299                    | 210200300 | 210200301                    | 210200302 | 210200303                    | 210200304 | 210200305                    | 210200306 | 210200307                    | 210200308 | 210200309                    | 210200310 | 210200311                     | 210200312 | 210200313                     | 210200314 |
| CKTS: 30 | 210200315                     | 210200316 | 210200317                  | 210200318 | 210200319                   | 210200320 | 210200321                    | 210200322 | 210200323                    | 210200324 | 210200325                    | 210200326 | 210200327                    | 210200328 | 210200329                    | 210200330 | 210200331                    | 210200332 | 210200333                     | 210200334 | 210200335                     | 210200336 |
| CKTS: 32 | 210200337                     | 210200338 | 210200339                  | 210200340 | 210200341                   | 210200342 | 210200343                    | 210200344 | 210200345                    | 210200346 | 210200347                    | 210200348 | 210200349                    | 210200350 | 210200351                    | 210200352 | 210200353                    | 210200354 | 210200355                     | 210200356 | 210200357                     | 210200358 |
| CKTS: 34 | 210200359                     | 210200360 | 210200361                  | 210200362 | 210200363                   | 210200364 | 210200365                    | 210200366 | 210200367                    | 210200368 | 210200369                    | 210200370 | 210200371                    | 210200372 | 210200373                    | 210200374 | 210200375                    | 210200376 | 210200377                     | 210200378 | 210200379                     | 210200380 |
| CKTS: 36 | 210200381                     | 210200382 | 210200383                  | 210200384 | 210200385                   | 210200386 | 210200387                    | 210200388 | 210200389                    | 210200390 | 210200391                    | 210200392 | 210200393                    | 210200394 | 210200395                    | 210200396 | 210200397                    | 210200398 | 210200399                     | 210200400 | 210200401                     | 210200402 |
| CKTS: 38 | 210200403                     | 210200404 | 210200405                  | 210200406 | 210200407                   | 210200408 | 210200409                    | 210200410 | 210200411                    | 210200412 | 210200413                    | 210200414 | 210200415                    | 210200416 | 210200417                    | 210200418 | 210200419                    | 210200420 | 210200421                     | 210200422 | 210200423                     | 210200424 |
| CKTS: 40 | 210200425                     | 210200426 | 210200427                  | 210200428 | 210200429                   | 210200430 | 210200431                    | 210200432 | 210200433                    | 210200434 | 210200435                    | 210200436 | 210200437                    | 210200438 | 210200439                    | 210200440 | 210200441                    | 210200442 | 210200443                     | 210200444 | 210200445                     | 210200446 |



### NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

|                                                                                             |                               |                                       |         |                          |                   |                    |                                                                                                                               |                           |
|---------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------|---------|--------------------------|-------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| MADE DIMENSIONS REF.<br>EC NO: USW202-0078<br>DRAWN: MIMIG<br>CHKD:<br>APPR: SFULTON<br>REV | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |         | DIMENSION STYLE<br>IN/MM |                   | SCALE<br>1:1       | DESIGN UNITS<br>INCH                                                                                                          | THIRD ANGLE<br>PROJECTION |
|                                                                                             |                               |                                       | mm      | INCH                     | DRAWN BY<br>MIMIG | DATE<br>2011/10/18 | TITLE<br>0.50MM CENTER<br>FFC JUMPER CABLE<br>(LOW TEMPERATURE) CHART                                                         |                           |
|                                                                                             |                               | 4 PLACES                              | ± .0005 | ± .0005                  | CHECKED BY        | DATE               | MOLEX INCORPORATED                                                                                                            |                           |
|                                                                                             |                               | 3 PLACES                              | ± .001  | ± .001                   | APPROVED BY       | DATE               | SD-21020-001                                                                                                                  |                           |
|                                                                                             |                               | 2 PLACES                              | ± 0.25  | ± .030                   | SFULTON           | 2011/11/02         | SHEET NO.<br>1 OF 1                                                                                                           |                           |
|                                                                                             |                               | 1 PLACE                               | ± 0.76  | ± .010                   | MATERIAL NO.      | DOCUMENT NO.       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                           |
|                                                                                             |                               | ANGULAR ±1/2°                         |         | SEE CHART                |                   | SD-21020-001       |                                                                                                                               |                           |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                  |                               | SIZE<br>C                             |         |                          |                   |                    |                                                                                                                               |                           |