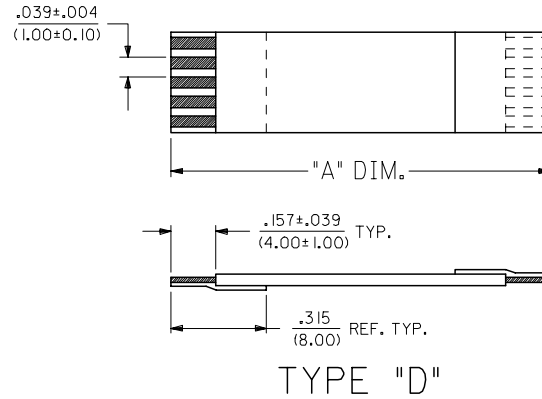
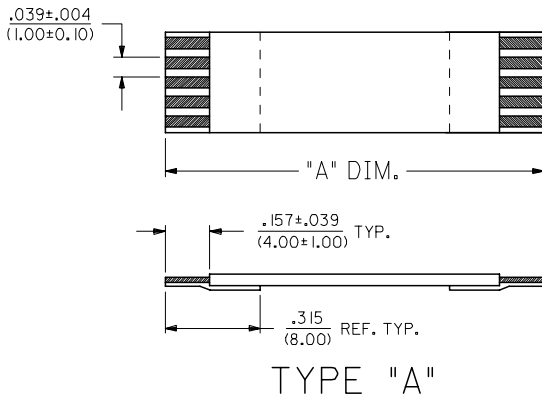
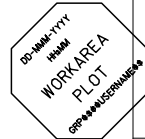


# 1.00MM CENTER FFC JUMPER CABLE (LOW TEMPERATURE) CHART

| BACKER   | 1.18±.079 INCHES<br>30.00±2.00 MM |           | 2.00±.079 INCHES<br>51.00±2.00 MM |           | 3.00±.118 INCHES<br>76.00±3.00 MM |           | 4.00±.118 INCHES<br>102.00±3.00 MM |           | 5.000±.157 INCHES<br>127.00±4.00 MM |           | 6.00±.157 INCHES<br>152.00±4.00 MM |           | 7.00±.157 INCHES<br>178.00±4.00 MM |           | 8.00±.157 INCHES<br>203.00±4.00 MM |           | 9.00±.197 INCHES<br>229.00±5.00 MM |           | 10.00±.197 INCHES<br>254.00±5.00 MM |           | 12.00±.197 INCHES<br>305.00±5.00 MM |           |
|----------|-----------------------------------|-----------|-----------------------------------|-----------|-----------------------------------|-----------|------------------------------------|-----------|-------------------------------------|-----------|------------------------------------|-----------|------------------------------------|-----------|------------------------------------|-----------|------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|-----------|
|          | 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  | 210390201                         | 210390202 | 210390203                         | 210390204 | 210390205                         | 210390206 | 210390207                          | 210390208 | 210390209                           | 210390210 | 210390211                          | 210390212 | 210390213                          | 210390214 | 210390215                          | 210390216 | 210390217                          | 210390218 | 210390219                           | 210390220 | 210390221                           | 210390222 |
| CKTS: 8  | 210390223                         | 210390224 | 210390225                         | 210390226 | 210390227                         | 210390228 | 210390229                          | 210390230 | 210390231                           | 210390232 | 210390233                          | 210390234 | 210390235                          | 210390236 | 210390237                          | 210390238 | 210390239                          | 210390240 | 210390241                           | 210390242 | 210390243                           | 210390244 |
| CKTS: 10 | 210390245                         | 210390246 | 210390247                         | 210390248 | 210390249                         | 210390250 | 210390251                          | 210390252 | 210390253                           | 210390254 | 210390255                          | 210390256 | 210390257                          | 210390258 | 210390259                          | 210390260 | 210390261                          | 210390262 | 210390263                           | 210390264 | 210390265                           | 210390266 |
| CKTS: 12 | 210390267                         | 210390268 | 210390269                         | 210390270 | 210390271                         | 210390272 | 210390273                          | 210390274 | 210390275                           | 210390276 | 210390277                          | 210390278 | 210390279                          | 210390280 | 210390281                          | 210390282 | 210390283                          | 210390284 | 210390285                           | 210390286 | 210390287                           | 210390288 |
| CKTS: 14 | 210390289                         | 210390290 | 210390291                         | 210390292 | 210390293                         | 210390294 | 210390295                          | 210390296 | 210390297                           | 210390298 | 210390299                          | 210390300 | 210390301                          | 210390302 | 210390303                          | 210390304 | 210390305                          | 210390306 | 210390307                           | 210390308 | 210390309                           | 210390310 |
| CKTS: 16 | 210390311                         | 210390312 | 210390313                         | 210390314 | 210390315                         | 210390316 | 210390317                          | 210390318 | 210390319                           | 210390320 | 210390321                          | 210390322 | 210390323                          | 210390324 | 210390325                          | 210390326 | 210390327                          | 210390328 | 210390329                           | 210390330 | 210390331                           | 210390332 |
| CKTS: 18 | 210390333                         | 210390334 | 210390335                         | 210390336 | 210390337                         | 210390338 | 210390339                          | 210390340 | 210390341                           | 210390342 | 210390343                          | 210390344 | 210390345                          | 210390346 | 210390347                          | 210390348 | 210390349                          | 210390350 | 210390351                           | 210390352 | 210390353                           | 210390354 |
| CKTS: 20 | 210390355                         | 210390356 | 210390357                         | 210390358 | 210390359                         | 210390360 | 210390361                          | 210390362 | 210390363                           | 210390364 | 210390365                          | 210390366 | 210390367                          | 210390368 | 210390369                          | 210390370 | 210390371                          | 210390372 | 210390373                           | 210390374 | 210390375                           | 210390376 |
| CKTS: 22 | 210390377                         | 210390378 | 210390379                         | 210390380 | 210390381                         | 210390382 | 210390383                          | 210390384 | 210390385                           | 210390386 | 210390387                          | 210390388 | 210390389                          | 210390390 | 210390391                          | 210390392 | 210390393                          | 210390394 | 210390395                           | 210390396 | 210390397                           | 210390398 |
| CKTS: 24 | 210390399                         | 210390400 | 210390401                         | 210390402 | 210390403                         | 210390404 | 210390405                          | 210390406 | 210390407                           | 210390408 | 210390409                          | 210390410 | 210390411                          | 210390412 | 210390413                          | 210390414 | 210390415                          | 210390416 | 210390417                           | 210390418 | 210390419                           | 210390420 |
| CKTS: 26 | 210390421                         | 210390422 | 210390423                         | 210390424 | 210390425                         | 210390426 | 210390427                          | 210390428 | 210390429                           | 210390430 | 210390431                          | 210390432 | 210390433                          | 210390434 | 210390435                          | 210390436 | 210390437                          | 210390438 | 210390439                           | 210390440 | 210390441                           | 210390442 |
| CKTS: 28 | 210390443                         | 210390444 | 210390445                         | 210390446 | 210390447                         | 210390448 | 210390449                          | 210390450 | 210390451                           | 210390452 | 210390453                          | 210390454 | 210390455                          | 210390456 | 210390457                          | 210390458 | 210390459                          | 210390460 | 210390461                           | 210390462 | 210390463                           | 210390464 |
| CKTS: 30 | 210390465                         | 210390466 | 210390467                         | 210390468 | 210390469                         | 210390470 | 210390471                          | 210390472 | 210390473                           | 210390474 | 210390475                          | 210390476 | 210390477                          | 210390478 | 210390479                          | 210390480 | 210390481                          | 210390482 | 210390483                           | 210390484 | 210390485                           | 210390486 |
| CKTS: 32 | 210390487                         | 210390488 | 210390489                         | 210390490 | 210390491                         | 210390492 | 210390493                          | 210390494 | 210390495                           | 210390496 | 210390497                          | 210390498 | 210390499                          | 210390500 | 210390501                          | 210390502 | 210390503                          | 210390504 | 210390505                           | 210390506 | 210390507                           | 210390508 |
| CKTS: 34 | 210390509                         | 210390510 | 210390511                         | 210390512 | 210390513                         | 210390514 | 210390515                          | 210390516 | 210390517                           | 210390518 | 210390519                          | 210390520 | 210390521                          | 210390522 | 210390523                          | 210390524 | 210390525                          | 210390526 | 210390527                           | 210390528 | 210390529                           | 210390530 |
| CKTS: 36 | 210390531                         | 210390532 | 210390533                         | 210390534 | 210390535                         | 210390536 | 210390537                          | 210390538 | 210390539                           | 210390540 | 210390541                          | 210390542 | 210390543                          | 210390544 | 210390545                          | 210390546 | 210390547                          | 210390548 | 210390549                           | 210390550 | 210390551                           | 210390552 |
| CKTS: 38 | 210390553                         | 210390554 | 210390555                         | 210390556 | 210390557                         | 210390558 | 210390559                          | 210390560 | 210390561                           | 210390562 | 210390563                          | 210390564 | 210390565                          | 210390566 | 210390567                          | 210390568 | 210390569                          | 210390570 | 210390571                           | 210390572 | 210390573                           | 210390574 |
| CKTS: 40 | 210390575                         | 210390576 | 210390577                         | 210390578 | 210390579                         | 210390580 | 210390581                          | 210390582 | 210390583                           | 210390584 | 210390585                          | 210390586 | 210390587                          | 210390588 | 210390589                          | 210390590 | 210390591                          | 210390592 | 210390593                           | 210390594 | 210390595                           | 210390596 |



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



|          |  |   |      |                                       |                         |   |                            |                     |     |     |
|----------|--|---|------|---------------------------------------|-------------------------|---|----------------------------|---------------------|-----|-----|
| REV<br>B | DESCRIPTION<br>MAJOR<br>-0<br>CRITICAL<br>-0 | GENERAL TOLERANCES:<br>(UNLESS SPECIFIED)               |      | SCALE<br>N/A                          | DESIGN UNITS<br>mm INCH | THIRD ANGLE<br>PROJECTION   | DIMENSIONS:                |                     | SHT | REV |
|          |  | mm  | INCH | DRAWN BY & DATE<br>DEMO 99/02/19      |                         |   | mm                         | INCH                | mm  | mm  |
|          |  | 4 PLACES ±0. ±.   |      | CHECKED BY & DATE<br>PREMO 99/02/26   |                         | TITLE:<br>1.00MM CENTER<br>FFC JUMPER CABLE<br>(LOW TEMPERATURE) CHART  |                            |                     |     |     |
|          |  | 3 PLACES ±0. ±.   |      | APPROVED BY & DATE<br>RAYMER 99/02/26 |                         | <b>MOLEX INCORPORATED</b>   |                            |                     |     |     |
|          |  | 2 PLACES ±0. ±.   |      | CAD FILENAME<br>E-21039-001.S01       |                         | MATERIAL NO.<br>SEE CHART   | DRAWING NO.<br>E-21039-001 | SHEET NO.<br>1 OF 1 |     |     |
|          |  | 1 PLACE ±0. ±.  |      | ANGULAR: ± °                          |                         | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. |                            |                     |     |     |
|          |  | DRAFT WHERE APPLICABLE MUST<br>REMAIN WITHIN DIMENSIONS |      |                                       |                         |   |                            | SIZE<br>C           |     |     |

