

0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

"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 ↓																						
6	152660051	152660052	152660053	152660054	152660055	152660056	152660057	152660058	152660059	152660060	152660061	152660062	152660063	152660064	152660065	152660066	152660067	152660068	152660069	152660070	152660071	152660072
8	152660073	152660074	152660075	152660076	152660077	152660078	152660079	152660080	152660081	152660082	152660083	152660084	152660085	152660086	152660087	152660088	152660089	152660090	152660091	152660092	152660093	152660094
10	152660095	152660096	152660097	152660098	152660099	152660100	152660101	152660102	152660103	152660104	152660105	152660106	152660107	152660108	152660109	152660110	152660111	152660112	152660113	152660114	152660115	152660116
12	152660117	152660118	152660119	152660120	152660121	152660122	152660123	152660124	152660125	152660126	152660127	152660128	152660129	152660130	152660131	152660132	152660133	152660134	152660135	152660136	152660137	152660138
14	152660139	152660140	152660141	152660142	152660143	152660144	152660145	152660146	152660147	152660148	152660149	152660150	152660151	152660152	152660153	152660154	152660155	152660156	152660157	152660158	152660159	152660160
16	152660161	152660162	152660163	152660164	152660165	152660166	152660167	152660168	152660169	152660170	152660171	152660172	152660173	152660174	152660175	152660176	152660177	152660178	152660179	152660180	152660181	152660182
18	152660183	152660184	152660185	152660186	152660187	152660188	152660189	152660190	152660191	152660192	152660193	152660194	152660195	152660196	152660197	152660198	152660199	152660200	152660201	152660202	152660203	152660204
20	152660205	152660206	152660207	152660208	152660209	152660210	152660211	152660212	152660213	152660214	152660215	152660216	152660217	152660218	152660219	152660220	152660221	152660222	152660223	152660224	152660225	152660226
22	152660227	152660228	152660229	152660230	152660231	152660232	152660233	152660234	152660235	152660236	152660237	152660238	152660239	152660240	152660241	152660242	152660243	152660244	152660245	152660246	152660247	152660248
24	152660249	152660250	152660251	152660252	152660253	152660254	152660255	152660256	152660257	152660258	152660259	152660260	152660261	152660262	152660263	152660264	152660265	152660266	152660267	152660268	152660269	152660270
26	152660271	152660272	152660273	152660274	152660275	152660276	152660277	152660278	152660279	152660280	152660281	152660282	152660283	152660284	152660285	152660286	152660287	152660288	152660289	152660290	152660291	152660292
28	152660293	152660294	152660295	152660296	152660297	152660298	152660299	152660300	152660301	152660302	152660303	152660304	152660305	152660306	152660307	152660308	152660309	152660310	152660311	152660312	152660313	152660314
30	152660315	152660316	152660317	152660318	152660319	152660320	152660321	152660322	152660323	152660324	152660325	152660326	152660327	152660328	152660329	152660330	152660331	152660332	152660333	152660334	152660335	152660336
32	152660337	152660338	152660339	152660340	152660341	152660342	152660343	152660344	152660345	152660346	152660347	152660348	152660349	152660350	152660351	152660352	152660353	152660354	152660355	152660356	152660357	152660358
34	152660359	152660360	152660361	152660362	152660363	152660364	152660365	152660366	152660367	152660368	152660369	152660370	152660371	152660372	152660373	152660374	152660375	152660376	152660377	152660378	152660379	152660380
36	152660381	152660382	152660383	152660384	152660385	152660386	152660387	152660388	152660389	152660390	152660391	152660392	152660393	152660394	152660395	152660396	152660397	152660398	152660399	152660400	152660401	152660402
38	152660403	152660404	152660405	152660406	152660407	152660408	152660409	152660410	152660411	152660412	152660413	152660414	152660415	152660416	152660417	152660418	152660419	152660420	152660421	152660422	152660423	152660424
40	152660425	152660426	152660427	152660428	152660429	152660430	152660431	152660432	152660433	152660434	152660435	152660436	152660437	152660438	152660439	152660440	152660441	152660442	152660443	152660444	152660445	152660446
42	152660447	152660448	152660449	152660450	152660451	152660452	152660453	152660454	152660455	152660456	152660457	152660458	152660459	152660460	152660461	152660462	152660463	152660464	152660465	152660466	152660467	152660468
44	152660469	152660470	152660471	152660472	152660473	152660474	152660475	152660476	152660477	152660478	152660479	152660480	152660481	152660482	152660483	152660484	152660485	152660486	152660487	152660488	152660489	152660490
46	152660491	152660492	152660493	152660494	152660495	152660496	152660497	152660498	152660499	152660500	152660501	152660502	152660503	152660504	152660505	152660506	152660507	152660508	152660509	152660510	152660511	152660512
48	152660513	152660514	152660515	152660516	152660517	152660518	152660519	152660520	152660521	152660522	152660523	152660524	152660525	152660526	152660527	152660528	152660529	152660530	152660531	152660532	152660533	152660534
50	152660535	152660536	152660537	152660538	152660539	152660540	152660541	152660542	152660543	152660544	152660545	152660546	152660547	152660548	152660549	152660550	152660551	152660552	152660553	152660554	152660555	152660556



NOTES:

- NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
- 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	CURRENT REV DESC: STIFFENER LENGTH & SPAN TOLERANCE UPDATED				
MM	2:1	<p>molex</p> <p>0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-15266-001 DOC TYPE: PSD DOC PART: 001 REVISION: D</p>				
GENERAL TOLERANCES (UNLESS SPECIFIED)					EC NO: 735490	2023/01/26
	mm				DRWN: DIEGOG7	2023/01/26
	INCH				CHK'D: JSMITH11	2023/01/26
4 PLACES	±----				APPR: JSMITH11	2023/01/26
3 PLACES	±----	INITIAL REVISION:				
2 PLACES	±----	DRWN: JLWOLFSB	2010/09/24			
1 PLACE	±----	APPR: DRASMUSS	2010/11/17			
0 PLACES	±----	MATERIAL NUMBER: SEE CHART				
ANGULAR TOL ± 0.5 °	THIRD ANGLE PROJECTION		CUSTOMER: GENERAL MARKET			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING: C-SIZE		SHEET NUMBER: 1 OF 2			

