

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	
CIRCUITS ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
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		
27	151200965	151200964	151200967	151200966	151200969	151200968	151200971	151200970	151200973	151200972	151200975	151200974	151200977	151200976	151200979	151200978	151200981	151200980	151200983	151200982	151200985	151200984		
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		
47	151201185	151201184	151201187	151201186	151201189	151201188	151201191	151201190	151201193	151201192	151201195	151201194	151201197	151201196	151201199	151201198	151201201	151201200	151201203	151201202	151201205	151201204		
49	151201207	151201206	151201209	151201208	151201211	151201210	151201213	151201212	151201215	151201214	151201217	151201216	151201219	151201218	151201221	151201220	151201223	151201222	151201225	151201224	151201227	151201226		
51	151201229	151201228	151201231	151201230	151201233	151201232	151201235	151201234	151201237	151201236	151201239	151201238	151201241	151201240	151201243	151201242	151201245	151201244	151201247	151201246	151201249	151201248		
53	151201251	151201250	151201253	151201252	151201255	151201254	151201257	151201256	151201259	151201258	151201261	151201260	151201263	151201262	151201265	151201264	151201267	151201266	151201269	151201268	151201271	151201270		
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	CURRENT REV DESC: SERIES NUMBER EXPANSION							
MM	NA	molex							
GENERAL TOLERANCES (UNLESS SPECIFIED)		0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, AU PLATING, EXTRA-FLEX) SALES DRAWING							
		PRODUCT CUSTOMER DRAWING							
4 PLACES	±----	EC NO: 753551		DRWN: DIEGOG7		2023/04/20		DOCUMENT NUMBER 151200001	
3 PLACES	±----	CHK'D: JSMITH11		2023/06/16					
2 PLACES	±----	APPR: JSMITH11		2023/06/16		DOC TYPE PSD		DOC PART 000	
1 PLACE	±----	INITIAL REVISION:							
0 PLACES	±----	DRWN: DIEGOG7		2023/01/24		SHEET NUMBER 2 OF 2			
ANGULAR TOL ± 0.5 °		APPR: JSMITH11		2023/04/04					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING C-SIZE	SERIES 15120	MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL MARKET		