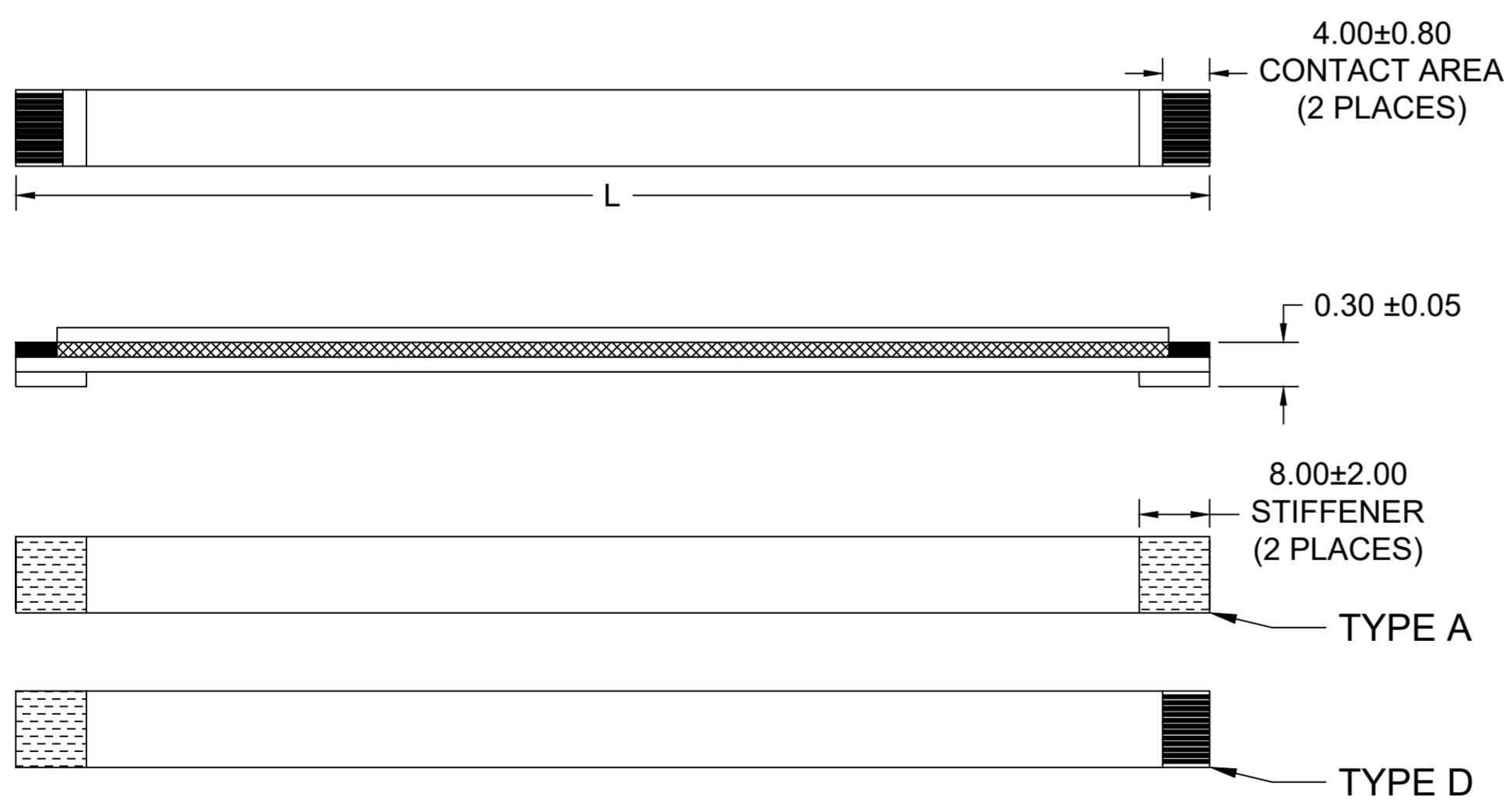


# 0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

"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
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28	152660293	152660294	152660295	152660296	152660297	152660298	152660299	152660300	152660301	152660302	152660303	152660304	152660305	152660306	152660307	152660308	152660309	152660310	152660311	152660312	152660313	152660314
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32	152660337	152660338	152660339	152660340	152660341	152660342	152660343	152660344	152660345	152660346	152660347	152660348	152660349	152660350	152660351	152660352	152660353	152660354	152660355	152660356	152660357	152660358
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38	152660403	152660404	152660405	152660406	152660407	152660408	152660409	152660410	152660411	152660412	152660413	152660414	152660415	152660416	152660417	152660418	152660419	152660420	152660421	152660422	152660423	152660424
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42	152660447	152660448	152660449	152660450	152660451	152660452	152660453	152660454	152660455	152660456	152660457	152660458	152660459	152660460	152660461	152660462	152660463	152660464	152660465	152660466	152660467	152660468
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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
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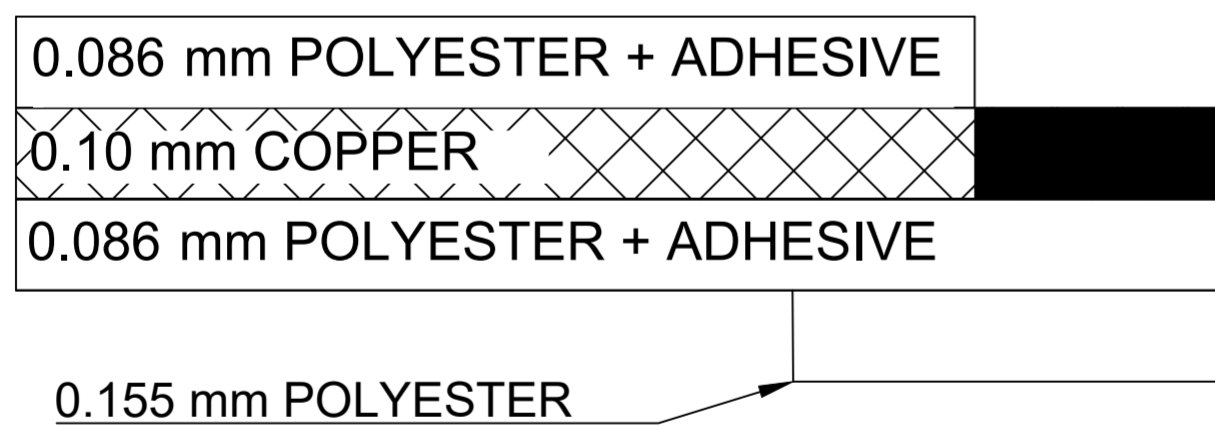
**NOTES:**

- 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

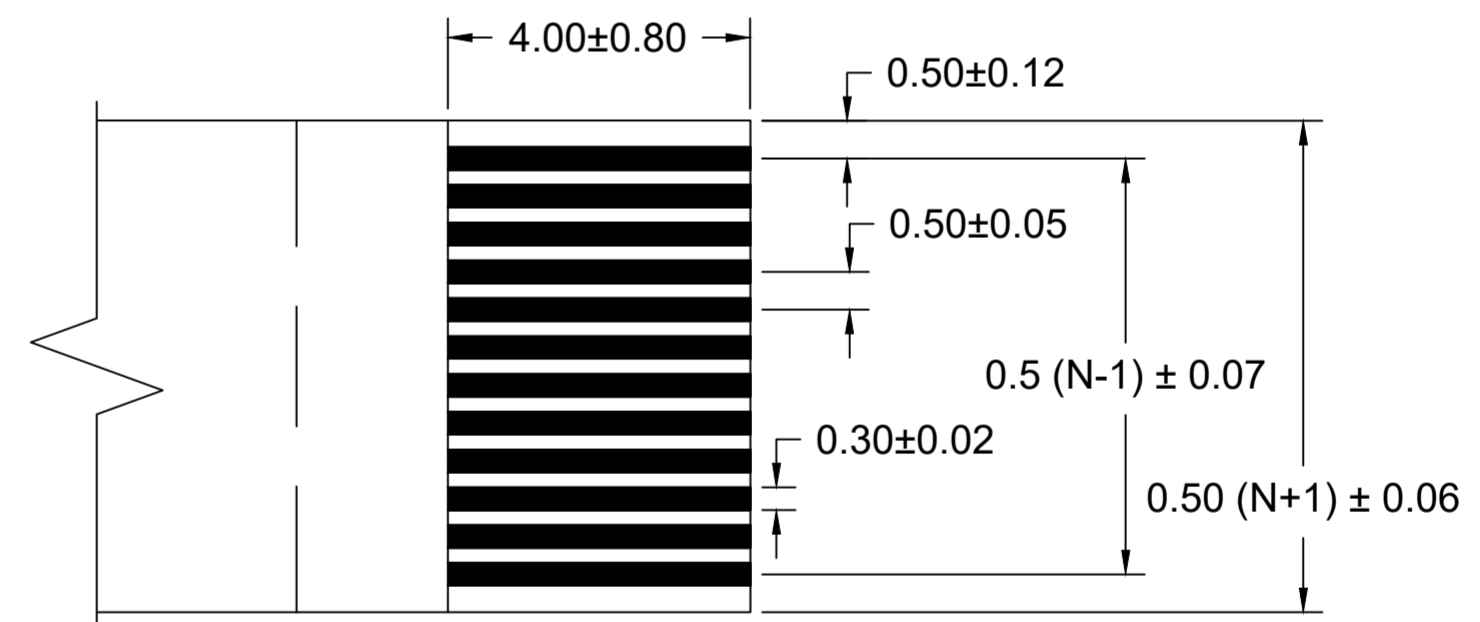
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS <b>MM</b>		SCALE <b>2:1</b>		CURRENT REV DESC: STIFFENER LENGTH & SPAN TOLERANCE UPDATED						<b>molex</b>			
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 735490		DRWN: DIEGOG7		2023/01/18		0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING			
4 PLACES ±----		±----		CHK'D: JSMITH11		2023/01/26							
3 PLACES ±----		±----		APPR: JSMITH11		2023/01/26							
2 PLACES ±----		±----		INITIAL REVISION:									
1 PLACE ±----		±----		DRWN: JLWOLFSB		2010/09/24		PRODUCT CUSTOMER DRAWING					
0 PLACES ±----		±----		APPR: DRASMUSS		2010/11/17		DOCUMENT NUMBER <b>SD-15266-001</b>		DOC TYPE <b>PSD</b>	DOC PART <b>001</b>	REVISION <b>D</b>	
ANGULAR TOL ± 0.5 °		THIRD ANGLE PROJECTION		DRAWING <b>C-SIZE</b>		SERIES <b>15266</b>		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													

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 ↓																						
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9	152660767	152660766	152660769	152660768	152660771	152660770	152660773	152660772	152660775	152660774	152660777	152660776	152660779	152660778	152660781	152660780	152660783	152660782	152660785	152660784	152660787	152660786
11	152660789	152660788	152660791	152660790	152660793	152660792	152660795	152660794	152660797	152660796	152660799	152660798	152660801	152660800	152660803	152660802	152660805	152660804	152660807	152660806	152660809	152660808
13	152660811	152660810	152660813	152660812	152660815	152660814	152660817	152660816	152660819	152660818	152660821	152660820	152660823	152660822	152660825	152660824	152660827	152660826	152660829	152660828	152660831	152660830
15	152660833	152660832	152660835	152660834	152660837	152660836	152660839	152660838	152660841	152660840	152660843	152660842	152660845	152660844	152660847	152660846	152660849	152660848	152660851	152660850	152660853	152660852
17	152660855	152660854	152660857	152660856	152660859	152660858	152660861	152660860	152660863	152660862	152660865	152660864	152660867	152660866	152660869	152660868	152660871	152660870	152660873	152660872	152660875	152660874
19	152660877	152660876	152660879	152660878	152660881	152660880	152660883	152660882	152660885	152660884	152660887	152660886	152660889	152660888	152660891	152660890	152660893	152660892	152660895	152660894	152660897	152660896
21	152660899	152660898	152660901	152660900	152660903	152660902	152660905	152660904	152660907	152660906	152660909	152660908	152660911	152660910	152660913	152660912	152660915	152660914	152660917	152660916	152660919	152660918
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31	152661009	152661008	152661011	152661010	152661013	152661012	152661015	152661014	152661017	152661016	152661019	152661018	152661021	152661020	152661023	152661022	152661025	152661024	152661027	152661026	152661029	152661028
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35	152661053	152661052	152661055	152661054	152661057	152661056	152661059	152661058	152661061	152661060	152661063	152661062	152661065	152661064	152661067	152661066	152661069	152661068	152661071	152661070	152661073	152661072
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CROSS-SECTION



END TAIL DETAIL  
SCALE 10:1

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

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		NA		<b>molex</b> 0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING PRODUCT CUSTOMER DRAWING							
GENERAL TOLERANCES (UNLESS SPECIFIED)											
	mm	INCH									
4 PLACES	±----	±----									
3 PLACES	±----	±----									
2 PLACES	±----	±----									
1 PLACE	±----	±----									
0 PLACES	±----	±----									
ANGULAR TOL ± 0.5 °				EC NO: 735490		DRWN: DIEGOG7		2023/01/18			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER	
				C-SIZE		15266		SD-15266-001		DOC TYPE DOC PART REVISION	
				PSD		001		D			
DOCUMENT STATUS				P1		RELEASE DATE		2023/01/26 03:20:41		SHEET NUMBER	
								2 OF 2			