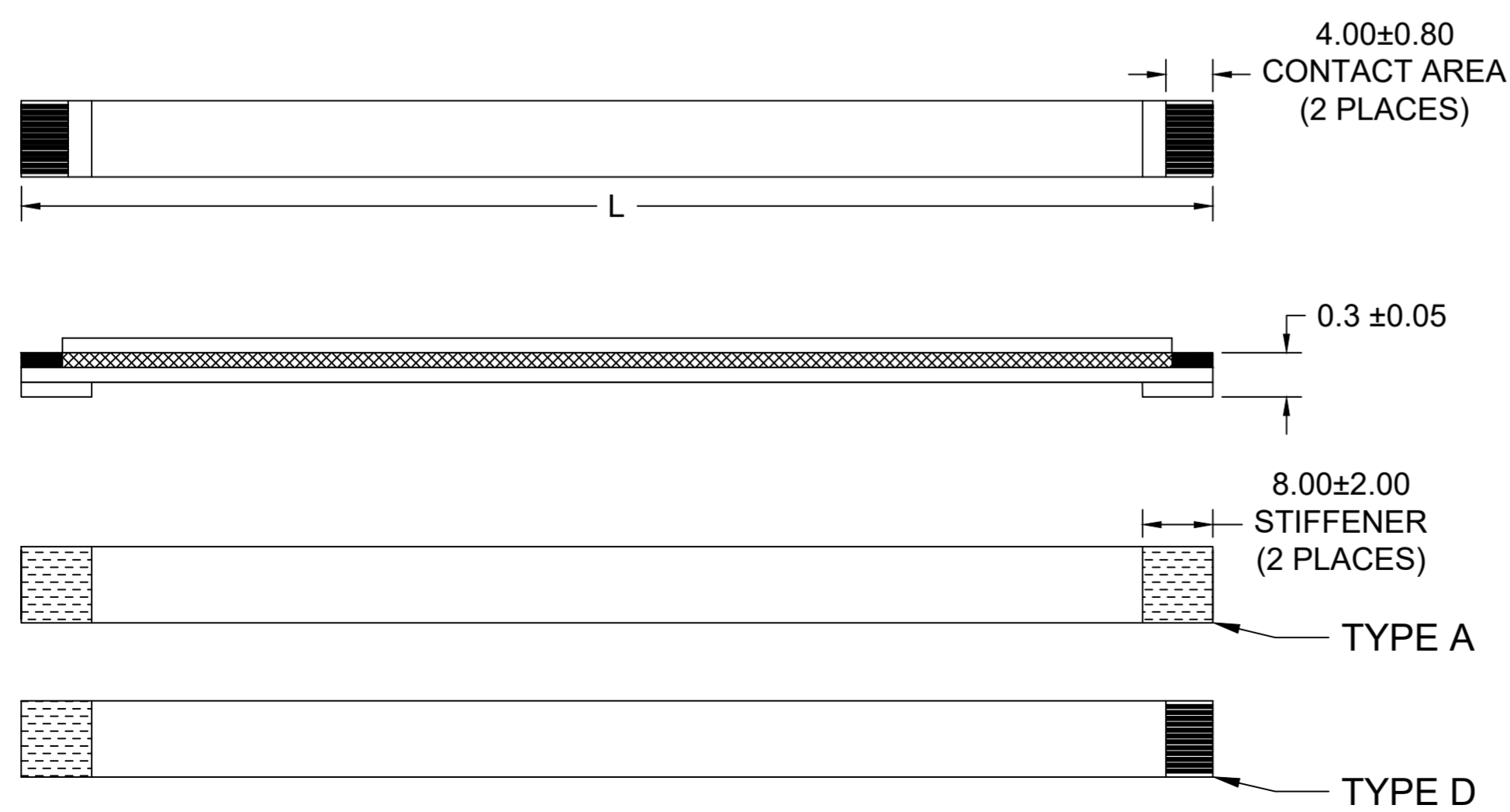


# 0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Au PLATING)

"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		
4	151200029	151200030	151200031	151200032	151200033	151200034	151200035	151200036	151200037	151200038	151200039	151200040	151200041	151200042	151200043	151200044	151200045	151200046	151200047	151200048	151200049	151200050		
6	151200051	151200052	151200053	151200054	151200055	151200056	151200057	151200058	151200059	151200060	151200061	151200062	151200063	151200064	151200065	151200066	151200067	151200068	151200069	151200070	151200071	151200072		
8	151200073	151200074	151200075	151200076	151200077	151200078	151200079	151200080	151200081	151200082	151200083	151200084	151200085	151200086	151200087	151200088	151200089	151200090	151200091	151200092	151200093	151200094		
10	151200095	151200096	151200097	151200098	151200099	151200100	151200101	151200102	151200103	151200104	151200105	151200106	151200107	151200108	151200109	151200110	151200111	151200112	151200113	151200114	151200115	151200116		
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16	151200161	151200162	151200163	151200164	151200165	151200166	151200167	151200168	151200169	151200170	151200171	151200172	151200173	151200174	151200175	151200176	151200177	151200178	151200179	151200180	151200181	151200182		
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22	151200227	151200228	151200229	151200230	151200231	151200232	151200233	151200234	151200235	151200236	151200237	151200238	151200239	151200240	151200241	151200242	151200243	151200244	151200245	151200246	151200247	151200248		
24	151200249	151200250	151200251	151200252	151200253	151200254	151200255	151200256	151200257	151200258	151200259	151200260	151200261	151200262	151200263	151200264	151200265	151200266	151200267	151200268	151200269	151200270		
26	151200271	151200272	151200273	151200274	151200275	151200276	151200277	151200278	151200279	151200280	151200281	151200282	151200283	151200284	151200285	151200286	151200287	151200288	151200289	151200290	151200291	151200292		
28	151200293	151200294	151200295	151200296	151200297	151200298	151200299	151200300	151200301	151200302	151200303	151200304	151200305	151200306	151200307	151200308	151200309	151200310	151200311	151200312	151200313	151200314		
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34	151200359	151200360	151200361	151200362	151200363	151200364	151200365	151200366	151200367	151200368	151200369	151200370	151200371	151200372	151200373	151200374	151200375	151200376	151200377	151200378	151200379	151200380		
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38	151200403	151200404	151200405	151200406	151200407	151200408	151200409	151200410	151200411	151200412	151200413	151200414	151200415	151200416	151200417	151200418	151200419	151200420	151200421	151200422	151200423	151200424		
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54	151200579	151200580	151200581	151200582	151200583	151200584	151200585	151200586	151200587	151200588	151200589	151200590	151200591	151200592	151200593	151200594	151200595	151200596	151200597	151200598	151200599	151200600		
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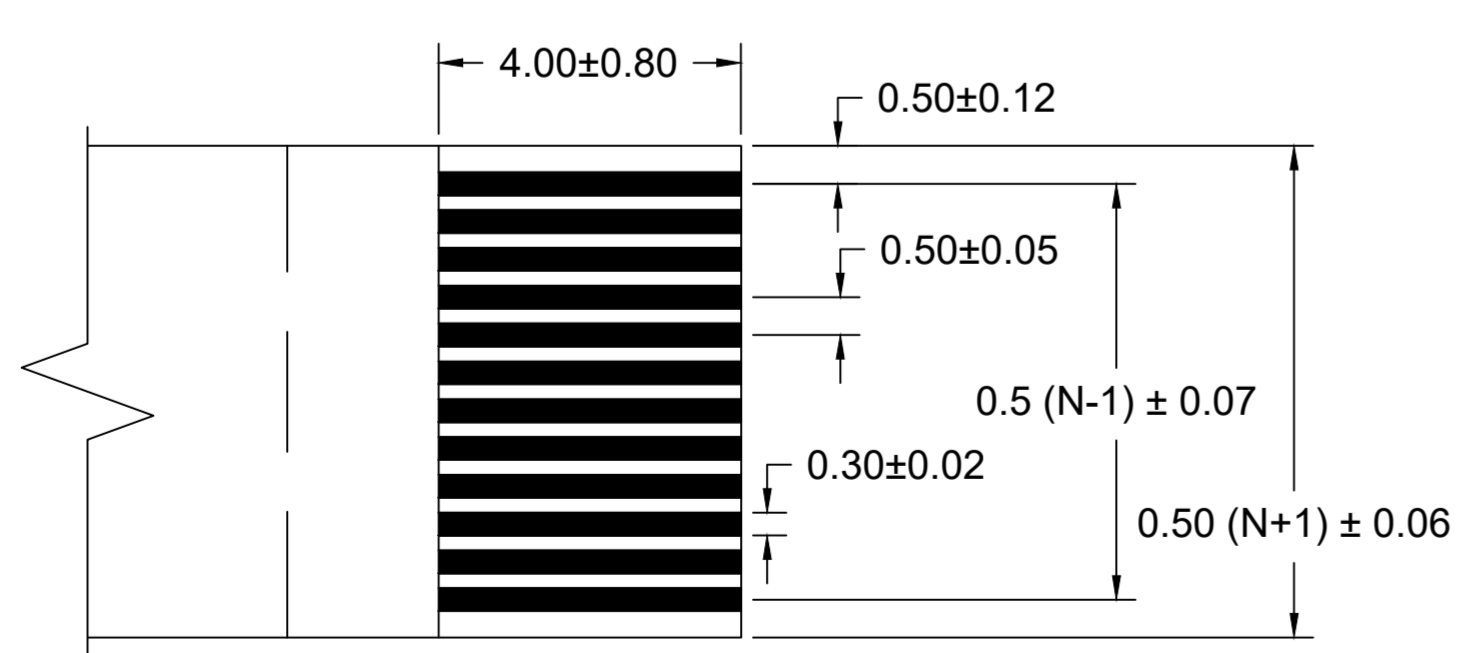
- NOTES:**
- NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
  - FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

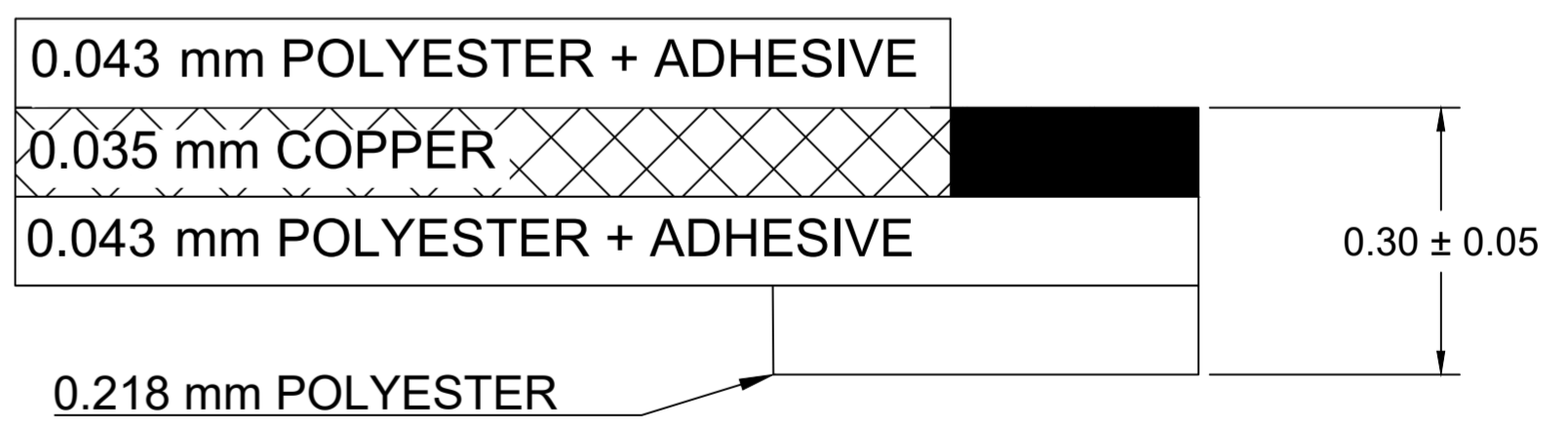
DIMENSION UNITS	SCALE	CURRENT REV DESC: SERIES NUMBER EXPANSION		
MM	2:1	 0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, AU PLATING, EXTRA-FLEX) SALES DRAWING		
GENERAL TOLERANCES (UNLESS SPECIFIED)				
	mm    INCH	EC NO: 753551	DRWN: DIEGOG7	2023/04/20
4 PLACES	±---- ±----	CHK'D: JSMITH11		2023/06/16
3 PLACES	±---- ±----	APPR: JSMITH11		2023/06/16
2 PLACES	±---- ±----	INITIAL REVISION:		
1 PLACE	±---- ±----	DRWN: DIEGOG7		2023/01/24
0 PLACES	±---- ±----	APPR: JSMITH11		2023/04/04
ANGULAR TOL ± 0.5 °				

# 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		
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		
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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		
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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		
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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		
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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		
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57	151201295	151201294	151201297	151201296	151201299	151201298	151201301	151201300	151201303	151201302	151201305	151201304	151201307	151201306	151201309	151201308	151201311	151201310	151201313	151201312	151201315	151201314		
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**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									
<b>MM</b>		<b>NA</b>		<b>molex</b>									
GENERAL TOLERANCES (UNLESS SPECIFIED)				0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, AU PLATING, EXTRA-FLEX) SALES DRAWING									
				PRODUCT CUSTOMER DRAWING									
4 PLACES		±----		mm		INCH		EC NO: 753551					
3 PLACES		±----						DRWN: DIEGOG7 2023/04/20					
2 PLACES		±----						CHK'D: JSMITH11 2023/06/16					
1 PLACE		±----						APPR: JSMITH11 2023/06/16					
0 PLACES		±----						INITIAL REVISION:					
								DRWN: DIEGOG7 2023/01/24					
								APPR: JSMITH11 2023/04/04					
ANGULAR TOL		± 0.5 °						DOCUMENT NUMBER					
								<b>151200001</b>					
								DOC TYPE		DOC PART		REVISION	
								PSD		000		B	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								C-SIZE		15120		2 OF 2	
								SEE CHART		GENERAL MARKET			