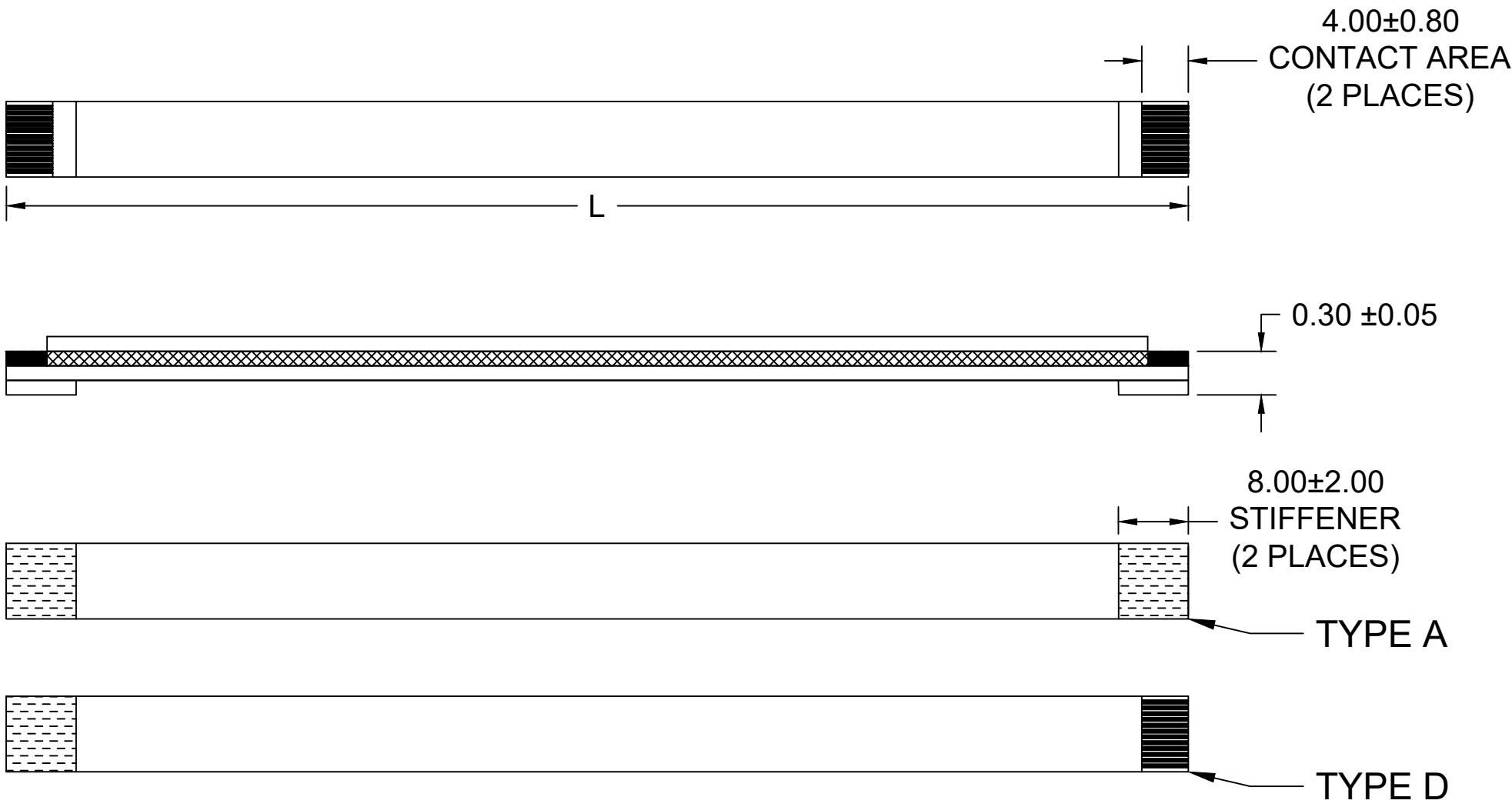


12		11		10		9		8		7		6		5		4		3		2		1	
0.50MM CENTER FLAT FLEX CABLE (FFC) (EXTRA FLEXIBLE, 105°C, Sn PLATED)																							
"L" DIM. →	30 ± 2 MM		51 ± 2 MM		76 ± 3 MM		102 ± 3 MM		127 ± 4 MM		152 ± 4 MM		178 ± 4 MM		203 ± 4 MM		229 ± 5 MM		254 ± 5 MM		305 ± 5 MM		
REF DIM →	(1.18 INCH)		(2 INCHES)		(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 "N" ↓																							
4	151660029	151660030	151660031	151660032	151660033	151660034	151660035	151660036	151660037	151660038	151660039	151660040	151660041	151660042	151660043	151660044	151660045	151660046	151660047	151660048	151660049	151660050	
6	151660051	151660052	151660053	151660054	151660055	151660056	151660057	151660058	151660059	151660060	151660061	151660062	151660063	151660064	151660065	151660066	151660067	151660068	151660069	151660070	151660071	151660072	
8	151660073	151660074	151660075	151660076	151660077	151660078	151660079	151660080	151660081	151660082	151660083	151660084	151660085	151660086	151660087	151660088	151660089	151660090	151660091	151660092	151660093	151660094	
10	151660095	151660096	151660097	151660098	151660099	151660100	151660101	151660102	151660103	151660104	151660105	151660106	151660107	151660108	151660109	151660110	151660111	151660112	151660113	151660114	151660115	151660116	
12	151660117	151660118	151660119	151660120	151660121	151660122	151660123	151660124	151660125	151660126	151660127	151660128	151660129	151660130	151660131	151660132	151660133	151660134	151660135	151660136	151660137	151660138	
14	151660139	151660140	151660141	151660142	151660143	151660144	151660145	151660146	151660147	151660148	151660149	151660150	151660151	151660152	151660153	151660154	151660155	151660156	151660157	151660158	151660159	151660160	
16	151660161	151660162	151660163	151660164	151660165	151660166	151660167	151660168	151660169	151660170	151660171	151660172	151660173	151660174	151660175	151660176	151660177	151660178	151660179	151660180	151660181	151660182	
18	151660183	151660184	151660185	151660186	151660187	151660188	151660189	151660190	151660191	151660192	151660193	151660194	151660195	151660196	151660197	151660198	151660199	151660200	151660201	151660202	151660203	151660204	
20	151660205	151660206	151660207	151660208	151660209	151660210	151660211	151660212	151660213	151660214	151660215	151660216	151660217	151660218	151660219	151660220	151660221	151660222	151660223	151660224	151660225	151660226	
22	151660227	151660228	151660229	151660230	151660231	151660232	151660233	151660234	151660235	151660236	151660237	151660238	151660239	151660240	151660241	151660242	151660243	151660244	151660245	151660246	151660247	151660248	
24	151660249	151660250	151660251	151660252	151660253	151660254	151660255	151660256	151660257	151660258	151660259	151660260	151660261	151660262	151660263	151660264	151660265	151660266	151660267	151660268	151660269	151660270	
26	151660271	151660272	151660273	151660274	151660275	151660276	151660277	151660278	151660279	151660280	151660281	151660282	151660283	151660284	151660285	151660286	151660287	151660288	151660289	151660290	151660291	151660292	
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30	151660315	151660316	151660317	151660318	151660319	151660320	151660321	151660322	151660323	151660324	151660325	151660326	151660327	151660328	151660329	151660330	151660331	151660332	151660333	151660334	151660335	151660336	
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34	151660359	151660360	151660361	151660362	151660363	151660364	151660365	151660366	151660367	151660368	151660369	151660370	151660371	151660372	151660373	151660374	151660375	151660376	151660377	151660378	151660379	151660380	
36	151660381	151660382	151660383	151660384	151660385	151660386	151660387	151660388	151660389	151660390	151660391	151660392	151660393	151660394	151660395	151660396	151660397	151660398	151660399	151660400	151660401	151660402	
38	151660403	151660404	151660405	151660406	151660407	151660408	151660409	151660410	151660411	151660412	151660413	151660414	151660415	151660416	151660417	151660418	151660419	151660420	151660421	151660422	151660423	151660424	
40	151660425	151660426	151660427	151660428	151660429	151660430	151660431	151660432	151660433	151660434	151660435	151660436	151660437	151660438	151660439	151660440	151660441	151660442	151660443	151660444	151660445	151660446	
42	151660447	151660448	151660449	151660450	151660451	151660452	151660453	151660454	151660455	151660456	151660457	151660458	151660459	151660460	151660461	151660462	151660463	151660464	151660465	151660466	151660467	151660468	
44	151660469	151660470	151660471	151660472	151660473	151660474	151660475	151660476	151660477	151660478	151660479	151660480	151660481	151660482	151660483	151660484	151660485	151660486	151660487	151660488	151660489	151660490	
46	151660491	151660492	151660493	151660494	151660495	151660496	151660497	151660498	151660499	151660500	151660501	151660502	151660503	151660504	151660505	151660506	151660507	151660508	151660509	151660510	151660511	151660512	
48	151660513	151660514	151660515	151660516	151660517	151660518	151660519	151660520	151660521	151660522	151660523	151660524	151660525	151660526	151660527	151660528	151660529	151660530	151660531	151660532	151660533	151660534	
50	151660535	151660536	151660537	151660538	151660539	151660540	151660541	151660542	151660543	151660544	151660545	151660546	151660547	151660548	151660549	151660550	151660551	151660552	151660553	151660554	151660555	151660556	



NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
2. FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

FUNCTIONAL SYMBOLS =0 =0 =0 DIVISIONAL SYMBOLS	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: PN 982331083 REPLACED WITH 151661083					molex 0.50MM CENTER FLAT FLEX CABLE (FFC) (EXTRA FLEXIBLE, 105°C, SN PLATED) SALES DRAWING									
	MM		2:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)									STATUS:Production DRWN: DIEGO GOMEZ 2024-01-02 CHK'D: MATTHEW IMIG 2024-04-23 APPR: DAVID FALLA 2024-04-23					PRODUCT SALES DRAWING DOCUMENT NUMBER SD-15166-001 DOC TYPE PSD DOC PART 001 REVISION E				
		mm	INCH																
	4 PLACES	±----	±----																
	3 PLACES	±----	±----																
	2 PLACES	±----	±----																
	1 PLACE	±----	±----																
	0 PLACES	±----	±----																
	ANGULAR TOL ± 0.5 °																		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING C-SIZE		SERIES 15166		MATERIAL NUMBER 151660001		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2					

