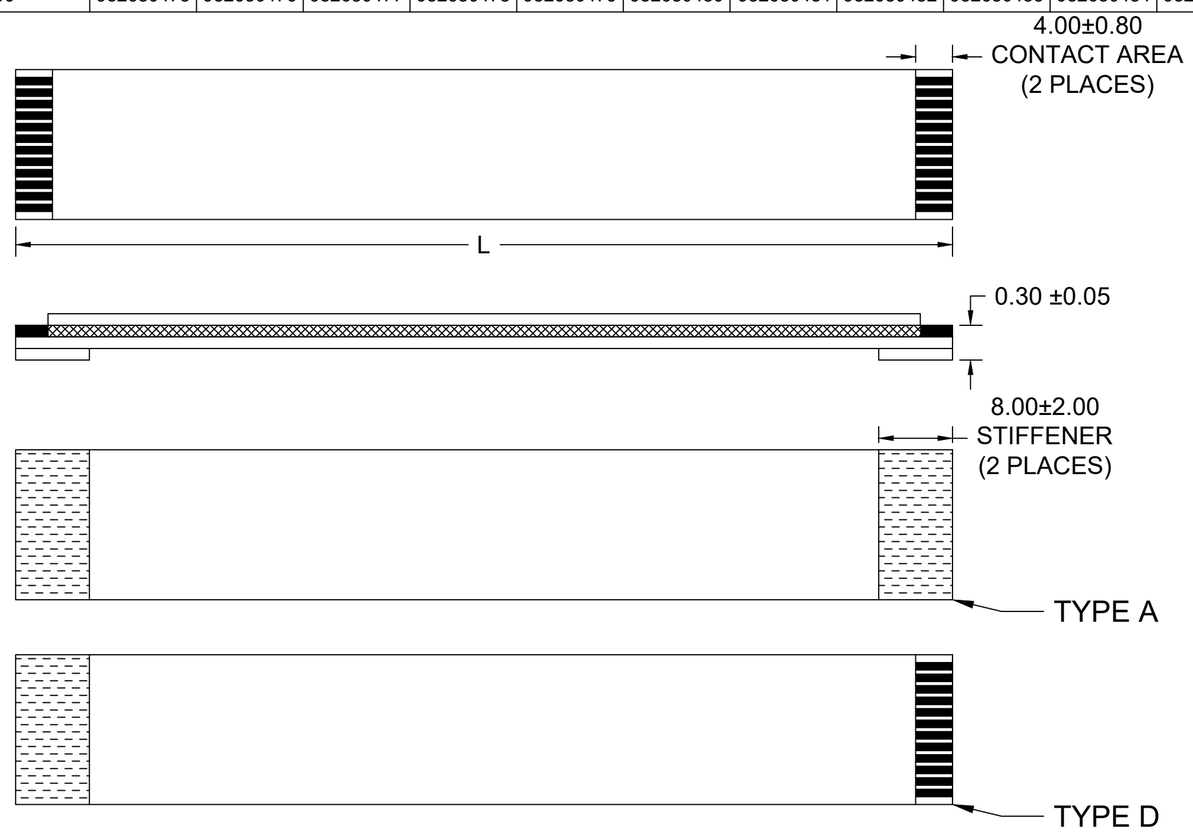
1.25mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

"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 → / CIRCUITS "N" ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
4	982680701	982680700	982680703	982680702	982680705	982680704	982680707	982680706	982680709	982680708	982680711	982680710	982680713	982680712	982680715	982680714	982680717	982680716	982680719	982680718	982680721	982680720
6	982680101	982680102	982680103	982680104	982680105	982680106	982680107	982680108	982680109	982680110	982680111	982680112	982680113	982680114	982680115	982680116	982680117	982680118	982680119	982680120	982680121	982680122
8	982680123	982680124	982680125	982680126	982680127	982680128	982680129	982680130	982680131	982680132	982680133	982680134	982680135	982680136	982680137	982680138	982680139	982680140	982680141	982680142	982680143	982680144
10	982680145	982680146	982680147	982680148	982680149	982680150	982680151	982680152	982680153	982680154	982680155	982680156	982680157	982680158	982680159	982680160	982680161	982680162	982680163	982680164	982680165	982680166
12	982680167	982680168	982680169	982680170	982680171	982680172	982680173	982680174	982680175	982680176	982680177	982680178	982680179	982680180	982680181	982680182	982680183	982680184	982680185	982680186	982680187	982680188
14	982680189	982680190	982680191	982680192	982680193	982680194	982680195	982680196	982680197	982680198	982680199	982680200	982680201	982680202	982680203	982680204	982680205	982680206	982680207	982680208	982680209	982680210
16	982680211	982680212	982680213	982680214	982680215	982680216	982680217	982680218	982680219	982680220	982680221	982680222	982680223	982680224	982680225	982680226	982680227	982680228	982680229	982680230	982680231	982680232
18	982680233	982680234	982680235	982680236	982680237	982680238	982680239	982680240	982680241	982680242	982680243	982680244	982680245	982680246	982680247	982680248	982680249	982680250	982680251	982680252	982680253	982680254
20	982680255	982680256	982680257	982680258	982680259	982680260	982680261	982680262	982680263	982680264	982680265	982680266	982680267	982680268	982680269	982680270	982680271	982680272	982680273	982680274	982680275	982680276
22	982680277	982680278	982680279	982680280	982680281	982680282	982680283	982680284	982680285	982680286	982680287	982680288	982680289	982680290	982680291	982680292	982680293	982680294	982680295	982680296	982680297	982680298
24	982680299	982680300	982680301	982680302	982680303	982680304	982680305	982680306	982680307	982680308	982680309	982680310	982680311	982680312	982680313	982680314	982680315	982680316	982680317	982680318	982680319	982680320
26	982680321	982680322	982680323	982680324	982680325	982680326	982680327	982680328	982680329	982680330	982680331	982680332	982680333	982680334	982680335	982680336	982680337	982680338	982680339	982680340	982680341	982680342
28	982680343	982680344	982680345	982680346	982680347	982680348	982680349	982680350	982680351	982680352	982680353	982680354	982680355	982680356	982680357	982680358	982680359	982680360	982680361	982680362	982680363	982680364
30	982680365	982680366	982680367	982680368	982680369	982680370	982680371	982680372	982680373	982680374	982680375	982680376	982680377	982680378	982680379	982680380	982680381	982680382	982680383	982680384	982680385	982680386
32	982680387	982680388	982680389	982680390	982680391	982680392	982680393	982680394	982680395	982680396	982680397	982680398	982680399	982680400	982680401	982680402	982680403	982680404	982680405	982680406	982680407	982680408
34	982680409	982680410	982680411	982680412	982680413	982680414	982680415	982680416	982680417	982680418	982680419	982680420	982680421	982680422	982680423	982680424	982680425	982680426	982680427	982680428	982680429	982680430
36	982680431	982680432	982680433	982680434	982680435	982680436	982680437	982680438	982680439	982680440	982680441	982680442	982680443	982680444	982680445	982680446	982680447	982680448	982680449	982680450	982680451	982680452
38	982680453	982680454	982680455	982680456	982680457	982680458	982680459	982680460	982680461	982680462	982680463	982680464	982680465	982680466	982680467	982680468	982680469	982680470	982680471	982680472	982680473	982680474
40	982680475	982680476	982680477	982680478	982680479	982680480	982680481	982680482	982680483	982680484	982680485	982680486	982680487	982680488	982680489	982680490	982680491	982680492	982680493	982680494	982680495	982680496



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: FA=0, FC=0, FP=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
MM	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±----
2 PLACES	±----	±----
1 PLACE	±----	±----
0 PLACES	±----	±----
ANGULAR TOL ± ---- °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: 3 CKTS ROW ADDED TO CHART

STATUS: Production

DRWN:	DIEGO ANDRES GOMEZ	2023-07-27
CHK'D:	MATTHEW IMIG	2023-08-08
APPR:	DAVID FALLA	2023-08-08

THIRD ANGLE PROJECTION

molex

1.25MM CENTER FLAT FLEX CABLE (FFC)
(105°C, SN PLATED) SALES DRAWING

PRODUCT SALES DRAWING

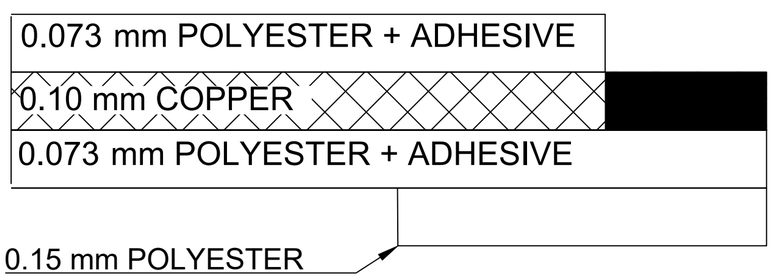
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
982680001	PSD	000	C

DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
C-SIZE	98268	982680001	GENERAL MARKET	1 OF 2

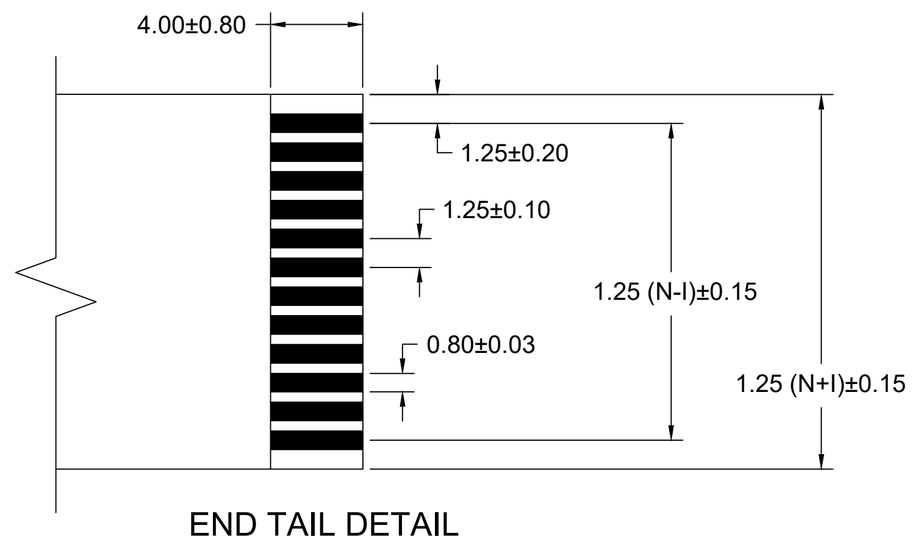
FORMAT: IN-ACAD-tb-prod-C
REVISION: A
DATE: 2023/02/21

1.25mm 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 → / CIRCUITS "N" ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
3	982680679	982680678	982680681	982680680	982680683	982680682	982680685	982680684	982680687	982680686	982680689	982680688	982680691	982680690	982680693	982680692	982680695	982680694	982680697	982680696	982680699	982680698
5	982680723	982680722	982680725	982680724	982680727	982680726	982680729	982680728	982680731	982680730	982680733	982680732	982680735	982680734	982680737	982680736	982680739	982680738	982680741	982680740	982680743	982680742
7	982680745	982680744	982680747	982680746	982680749	982680748	982680751	982680750	982680753	982680752	982680755	982680754	982680757	982680756	982680759	982680758	982680761	982680760	982680763	982680762	982680765	982680764
9	982680767	982680766	982680769	982680768	982680771	982680770	982680773	982680772	982680775	982680774	982680777	982680776	982680779	982680778	982680781	982680780	982680783	982680782	982680785	982680784	982680787	982680786
11	982680789	982680788	982680791	982680790	982680793	982680792	982680795	982680794	982680797	982680796	982680799	982680798	982680801	982680800	982680803	982680802	982680805	982680804	982680807	982680806	982680809	982680808
13	982680811	982680810	982680813	982680812	982680815	982680814	982680817	982680816	982680819	982680818	982680821	982680820	982680823	982680822	982680825	982680824	982680827	982680826	982680829	982680828	982680831	982680830
15	982680833	982680832	982680835	982680834	982680837	982680836	982680839	982680838	982680841	982680840	982680843	982680842	982680845	982680844	982680847	982680846	982680849	982680848	982680851	982680850	982680853	982680852
17	982680855	982680854	982680857	982680856	982680859	982680858	982680861	982680860	982680863	982680862	982680865	982680864	982680867	982680866	982680869	982680868	982680871	982680870	982680873	982680872	982680875	982680874
19	982680877	982680876	982680879	982680878	982680881	982680880	982680883	982680882	982680885	982680884	982680887	982680886	982680889	982680888	982680891	982680890	982680893	982680892	982680895	982680894	982680897	982680896
21	982680899	982680898	982680901	982680900	982680903	982680902	982680905	982680904	982680907	982680906	982680909	982680908	982680911	982680910	982680913	982680912	982680915	982680914	982680917	982680916	982680919	982680918
23	982680921	982680920	982680923	982680922	982680925	982680924	982680927	982680926	982680929	982680928	982680931	982680930	982680933	982680932	982680935	982680934	982680937	982680936	982680939	982680938	982680941	982680940
25	982680943	982680942	982680945	982680944	982680947	982680946	982680949	982680948	982680951	982680950	982680953	982680952	982680955	982680954	982680957	982680956	982680959	982680958	982680961	982680960	982680963	982680962
27	982680965	982680964	982680967	982680966	982680969	982680968	982680971	982680970	982680973	982680972	982680975	982680974	982680977	982680976	982680979	982680978	982680981	982680980	982680983	982680982	982680985	982680984
29	982680987	982680986	982680989	982680988	982680991	982680990	982680993	982680992	982680995	982680994	982680997	982680996	982680999	982680998	982681001	982681000	982681003	982681002	982681005	982681004	982681007	982681006
31	982681009	982681008	982681011	982681010	982681013	982681012	982681015	982681014	982681017	982681016	982681019	982681018	982681021	982681020	982681023	982681022	982681025	982681024	982681027	982681026	982681029	982681028
33	982681031	982681030	982681033	982681032	982681035	982681034	982681037	982681036	982681039	982681038	982681041	982681040	982681043	982681042	982681045	982681044	982681047	982681046	982681049	982681048	982681051	982681050
35	982681053	982681052	982681055	982681054	982681057	982681056	982681059	982681058	982681061	982681060	982681063	982681062	982681065	982681064	982681067	982681066	982681069	982681068	982681071	982681070	982681073	982681072
37	982681075	982681074	982681077	982681076	982681079	982681078	982681081	982681080	982681083	982681082	982681085	982681084	982681087	982681086	982681089	982681088	982681091	982681090	982681093	982681092	982681095	982681094
39	982681097	982681096	982681099	982681098	982681101	982681100	982681103	982681102	982681105	982681104	982681107	982681106	982681109	982681108	982681111	982681110	982681113	982681112	982681115	982681114	982681117	982681116



CROSS-SECTION



END TAIL DETAIL
SCALE 5:1

NOTES:

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

FUNCTIONAL SYMBOLS
FA=0
FC=0
FP=0
DIVISIONAL SYMBOLS

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DIMENSION UNITS	SCALE
MM	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±----
2 PLACES	±----	±----
1 PLACE	±----	±----
0 PLACES	±----	±----
ANGULAR TOL ± ---- °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: 3 CKTS ROW ADDED TO CHART

STATUS: Production

DRWN:	DIEGO ANDRES GOMEZ	2023-07-27
CHK'D:	MATTHEW IMIG	2023-08-08
APPR:	DAVID FALLA	2023-08-08

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 98268

molex

1.25MM CENTER FLAT FLEX CABLE (FFC)
(105°C, SN PLATED) SALES DRAWING

PRODUCT SALES DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
982680001	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	2 OF 2

FORMAT: IN-ACAD-tb-prod-C
REVISION: A
DATE: 2023/02/21