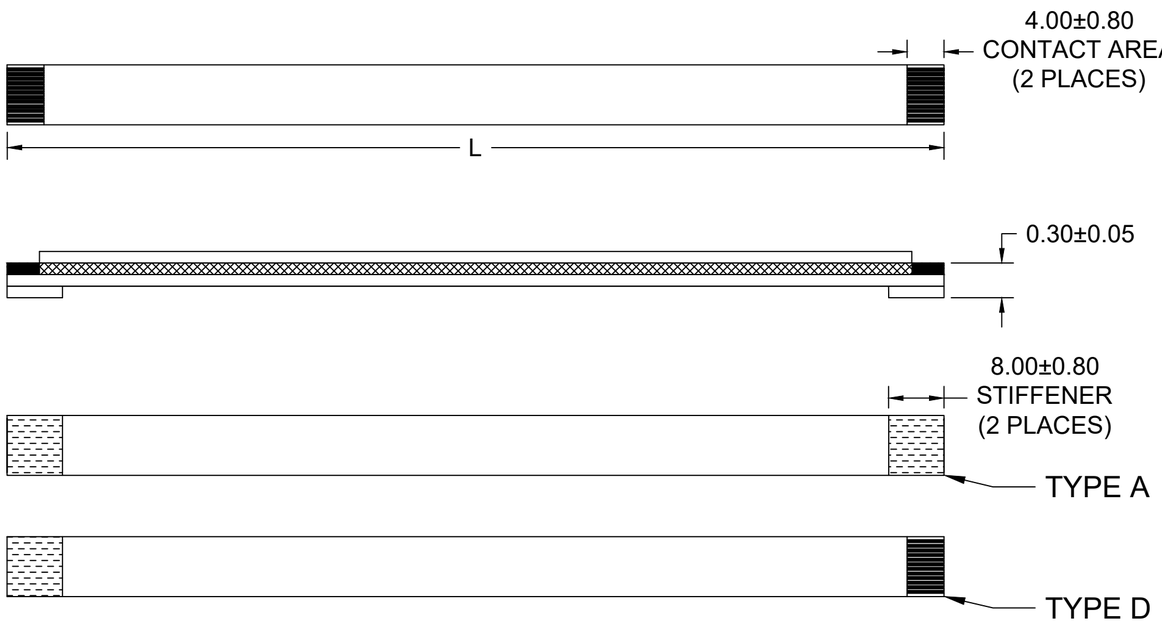
0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

"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 "N" ↓																						
4	982660029	982660030	982660031	982660032	982660033	982660034	982660035	982660036	982660037	982660038	982660039	982660040	982660041	982660042	982660043	982660044	982660045	982660046	982660047	982660048	982660049	982660050
6	982660051	982660052	982660053	982660054	982660055	982660056	982660057	982660058	982660059	982660060	982660061	982660062	982660063	982660064	982660065	982660066	982660067	982660068	982660069	982660070	982660071	982660072
8	982660073	982660074	982660075	982660076	982660077	982660078	982660079	982660080	982660081	982660082	982660083	982660084	982660085	982660086	982660087	982660088	982660089	982660090	982660091	982660092	982660093	982660094
10	982660095	982660096	982660097	982660098	982660099	982660100	982660101	982660102	982660103	982660104	982660105	982660106	982660107	982660108	982660109	982660110	982660111	982660112	982660113	982660114	982660115	982660116
12	982660117	982660118	982660119	982660120	982660121	982660122	982660123	982660124	982660125	982660126	982660127	982660128	982660129	982660130	982660131	982660132	982660133	982660134	982660135	982660136	982660137	982660138
14	982660139	982660140	982660141	982660142	982660143	982660144	982660145	982660146	982660147	982660148	982660149	982660150	982660151	982660152	982660153	982660154	982660155	982660156	982660157	982660158	982660159	982660160
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18	982660183	982660184	982660185	982660186	982660187	982660188	982660189	982660190	982660191	982660192	982660193	982660194	982660195	982660196	982660197	982660198	982660199	982660200	982660201	982660202	982660203	982660204
20	982660205	982660206	982660207	982660208	982660209	982660210	982660211	982660212	982660213	982660214	982660215	982660216	982660217	982660218	982660219	982660220	982660221	982660222	982660223	982660224	982660225	982660226
22	982660227	982660228	982660229	982660230	982660231	982660232	982660233	982660234	982660235	982660236	982660237	982660238	982660239	982660240	982660241	982660242	982660243	982660244	982660245	982660246	982660247	982660248
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26	982660271	982660272	982660273	982660274	982660275	982660276	982660277	982660278	982660279	982660280	982660281	982660282	982660283	982660284	982660285	982660286	982660287	982660288	982660289	982660290	982660291	982660292
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38	982660403	982660404	982660405	982660406	982660407	982660408	982660409	982660410	982660411	982660412	982660413	982660414	982660415	982660416	982660417	982660418	982660419	982660420	982660421	982660422	982660423	982660424
40	982660425	982660426	982660427	982660428	982660429	982660430	982660431	982660432	982660433	982660434	982660435	982660436	982660437	982660438	982660439	982660440	982660441	982660442	982660443	982660444	982660445	982660446
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48	982660513	982660514	982660515	982660516	982660517	982660518	982660519	982660520	982660521	982660522	982660523	982660524	982660525	982660526	982660527	982660528	982660529	982660530	982660531	982660532	982660533	982660534
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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
FD=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: MM
SCALE: 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: 4 CKTS ADDED TO CHART

STATUS: Production
DRWN: DIEGO ANDRES GOMEZ 2023-07-26
CHK'D: MATTHEW IMIG 2023-08-08
APPR: DAVID FALLA 2023-08-08

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 98266

molex

0.50MM CENTER FLAT FLEX CABLE (FFC)
(105°C, SN PLATED) SALES DRAWING

PRODUCT SALES DRAWING

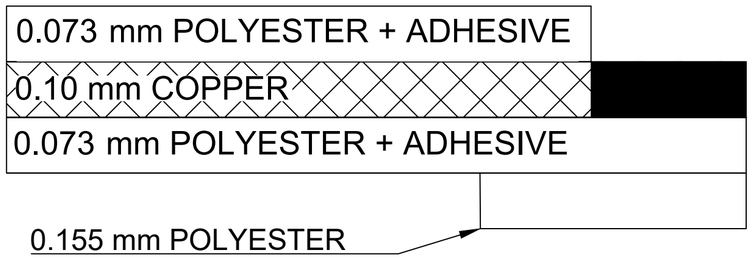
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
982660001	PSD	000	D

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
982660001	GENERAL MARKET	1 OF 2

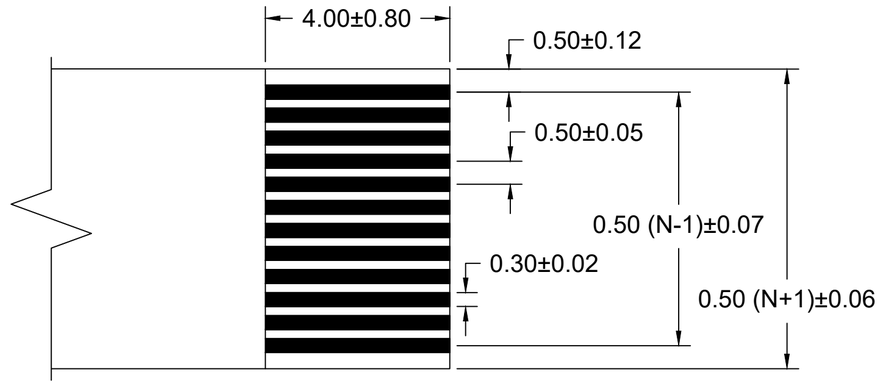
FORMAT: IN-ACAD-tb-prod-C
REVISION: A
DATE: 2023/02/21

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 "N" ↓																						
7	982660745	982660744	982660747	982660746	982660749	982660748	982660751	982660750	982660753	982660752	982660755	982660754	982660757	982660756	982660759	982660758	982660761	982660760	982660763	982660762	982660765	982660764
9	982660767	982660766	982660769	982660768	982660771	982660770	982660773	982660772	982660775	982660774	982660777	982660776	982660779	982660778	982660781	982660780	982660783	982660782	982660785	982660784	982660787	982660786
11	982660789	982660788	982660791	982660790	982660793	982660792	982660795	982660794	982660797	982660796	982660799	982660798	982660801	982660800	982660803	982660802	982660805	982660804	982660807	982660806	982660809	982660808
13	982660811	982660810	982660813	982660812	982660815	982660814	982660817	982660816	982660819	982660818	982660821	982660820	982660823	982660822	982660825	982660824	982660827	982660826	982660829	982660828	982660831	982660830
15	982660833	982660832	982660835	982660834	982660837	982660836	982660839	982660838	982660841	982660840	982660843	982660842	982660845	982660844	982660847	982660846	982660849	982660848	982660851	982660850	982660853	982660852
17	982660855	982660854	982660857	982660856	982660859	982660858	982660861	982660860	982660863	982660862	982660865	982660864	982660867	982660866	982660869	982660868	982660871	982660870	982660873	982660872	982660875	982660874
19	982660877	982660876	982660879	982660878	982660881	982660880	982660883	982660882	982660885	982660884	982660887	982660886	982660889	982660888	982660891	982660890	982660893	982660892	982660895	982660894	982660897	982660896
21	982660899	982660898	982660901	982660900	982660903	982660902	982660905	982660904	982660907	982660906	982660909	982660908	982660911	982660910	982660913	982660912	982660915	982660914	982660917	982660916	982660919	982660918
23	982660921	982660920	982660923	982660922	982660925	982660924	982660927	982660926	982660929	982660928	982660931	982660930	982660933	982660932	982660935	982660934	982660937	982660936	982660939	982660938	982660941	982660940
25	982660943	982660942	982660945	982660944	982660947	982660946	982660949	982660948	982660951	982660950	982660953	982660952	982660955	982660954	982660957	982660956	982660959	982660958	982660961	982660960	982660963	982660962
27	982660965	982660964	982660967	982660966	982660969	982660968	982660971	982660970	982660973	982660972	982660975	982660974	982660977	982660976	982660979	982660978	982660981	982660980	982660983	982660982	982660985	982660984
29	982660987	982660986	982660989	982660988	982660991	982660990	982660993	982660992	982660995	982660994	982660997	982660996	982660999	982660998	982661001	982661000	982661003	982661002	982661005	982661004	982661007	982661006
31	982661009	982661008	982661011	982661010	982661013	982661012	982661015	982661014	982661017	982661016	982661019	982661018	982661021	982661020	982661023	982661022	982661025	982661024	982661027	982661026	982661029	982661028
33	982661031	982661030	982661033	982661032	982661035	982661034	982661037	982661036	982661039	982661038	982661041	982661040	982661043	982661042	982661045	982661044	982661047	982661046	982661049	982661048	982661051	982661050
35	982661053	982661052	982661055	982661054	982661057	982661056	982661059	982661058	982661061	982661060	982661063	982661062	982661065	982661064	982661067	982661066	982661069	982661068	982661071	982661070	982661073	982661072
37	982661075	982661074	982661077	982661076	982661079	982661078	982661081	982661080	982661083	982661082	982661085	982661084	982661087	982661086	982661089	982661088	982661091	982661090	982661093	982661092	982661095	982661094
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45	982661163	982661162	982661165	982661164	982661167	982661166	982661169	982661168	982661171	982661170	982661173	982661172	982661175	982661174	982661177	982661176	982661179	982661178	982661181	982661180	982661183	982661182
47	982661185	982661184	982661187	982661186	982661189	982661188	982661191	982661190	982661193	982661192	982661195	982661194	982661197	982661196	982661199	982661198	982661201	982661200	982661203	982661202	982661205	982661204
49	982661207	982661206	982661209	982661208	982661211	982661210	982661213	982661212	982661215	982661214	982661217	982661216	982661219	982661218	982661221	982661220	982661223	982661222	982661225	982661224	982661227	982661226



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.

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: MM
SCALE: 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: 4 CKTS ADDED TO CHART

STATUS: Production
DRWN: DIEGO ANDRES GOMEZ 2023-07-26
CHK'D: MATTHEW IMIG 2023-08-08
APPR: DAVID FALLA 2023-08-08

molex

0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING

PRODUCT SALES DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
982660001	PSD	000	D

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	C-SIZE	98266	982660001	GENERAL MARKET	2 OF 2

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