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 → / 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	982660029	982660030	982660031	982660032	982660033	982660034	982660035	982660036	982660037	982660038	982660039	982660040	982660041	982660042	982660043	982660044	982660045	982660046	982660047	982660048	982660049	982660050
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12	982660117	982660118	982660119	982660120	982660121	982660122	982660123	982660124	982660125	982660126	982660127	982660128	982660129	982660130	982660131	982660132	982660133	982660134	982660135	982660136	982660137	982660138
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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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44	982660469	982660470	982660471	982660472	982660473	982660474	982660475	982660476	982660477	982660478	982660479	982660480	982660481	982660482	982660483	982660484	982660485	982660486	982660487	982660488	982660489	982660490
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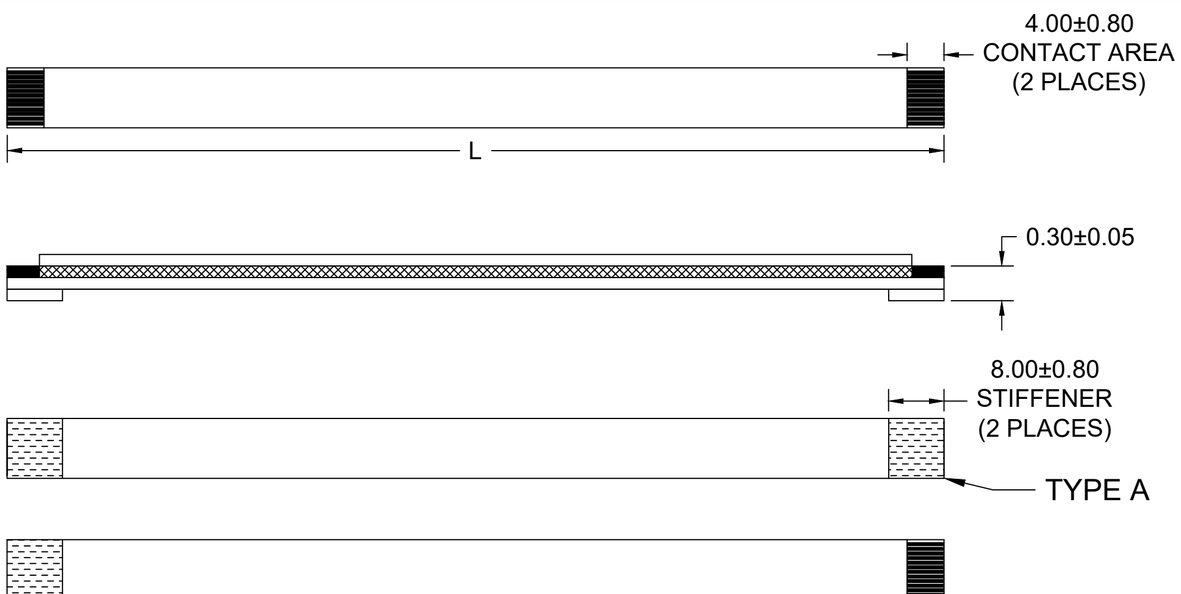

NOTES:

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

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

FUNCTIONAL SYMBOLS
FA=0
FC=0
FD=0
DIVISIONAL SYMBOLS

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-proc-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 → / CIRCUITS "N" ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
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
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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
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25	982660943	982660942	982660945	982660944	982660947	982660946	982660949	982660948	982660951	982660950	982660953	982660952	982660955	982660954	982660957	982660956	982660959	982660958	982660961	982660960	982660963	982660962
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31	982661009	982661008	982661011	982661010	982661013	982661012	982661015	982661014	982661017	982661016	982661019	982661018	982661021	982661020	982661023	982661022	982661025	982661024	982661027	982661026	982661029	982661028
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39	982661097	982661096	982661099	982661098	982661101	982661100	982661103	982661102	982661105	982661104	982661107	982661106	982661109	982661108	982661111	982661110	982661113	982661112	982661115	982661114	982661117	982661116
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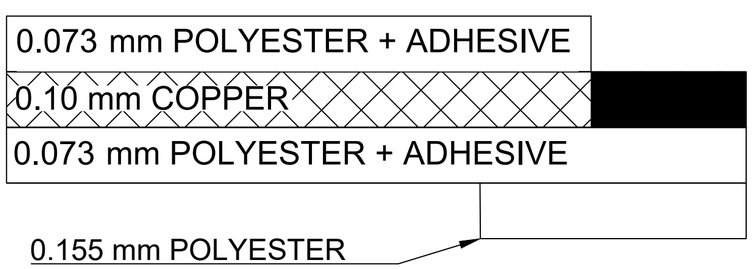
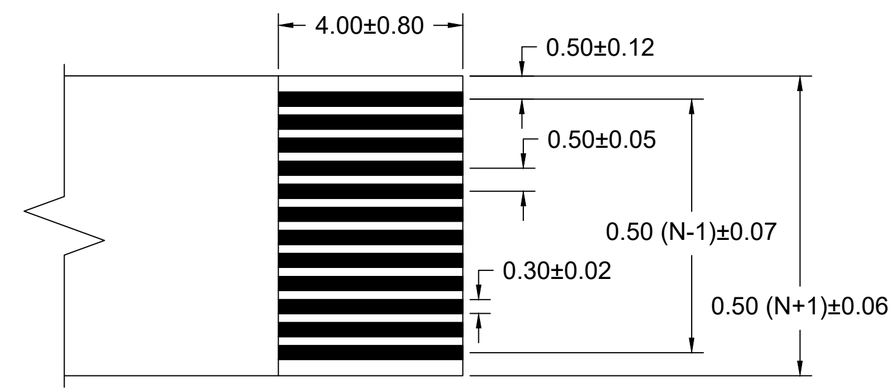


CROSS-SECTION



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.

FUNCTIONAL SYMBOLS: FA=0, FC=0, FP=0

DIVISIONAL SYMBOLS

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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	2 OF 2

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