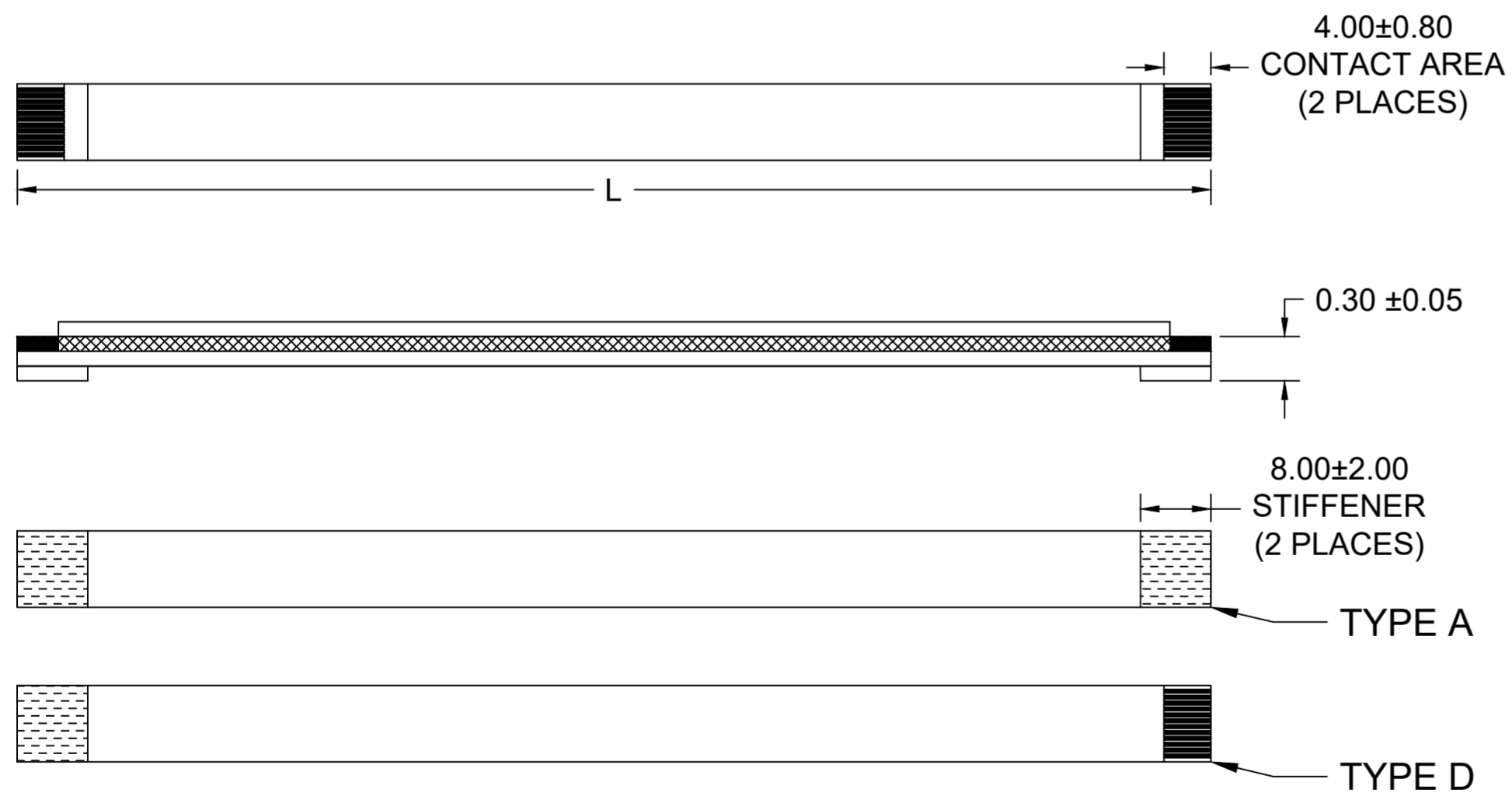


0.50MM CENTER FLAT FLEX CABLE (FFC) (EXTRA FLEXIBLE, 105°C, Sn PLATED)

"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 ↓																						
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
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28	151660293	151660294	151660295	151660296	151660297	151660298	151660299	151660300	151660301	151660302	151660303	151660304	151660305	151660306	151660307	151660308	151660309	151660310	151660311	151660312	151660313	151660314
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NOTES:

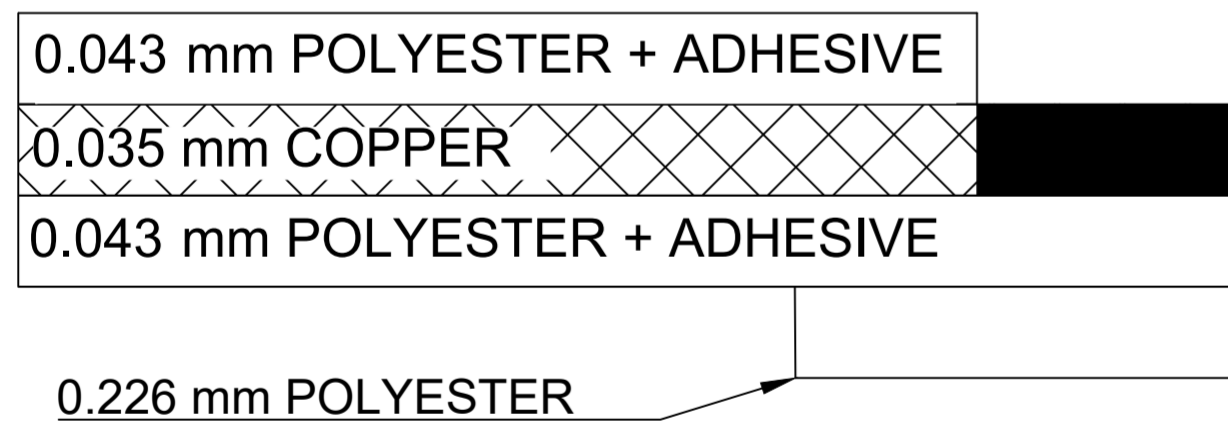
- NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
- FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

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: DRAWING CORRECTION							
MM		2:1		<p><b>molex</b></p> <p>0.50MM CENTER FLAT FLEX CABLE (FFC) (EXTRA FLEXIBLE, 105°C, SN PLATED) SALES DRAWING</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-15166-001   DOC TYPE: PSD   DOC PART: 001   REVISION: B</p>							
GENERAL TOLERANCES (UNLESS SPECIFIED)											
	mm	INCH									
4 PLACES	±----	±----									
3 PLACES	±----	±----									
2 PLACES	±----	±----									
1 PLACE	±----	±----		EC NO: 728054				DRWN: DIEGOG7 2022/11/10			
0 PLACES	±----	±----		CHK'D: JSMITH11 2022/11/14				APPR: JSMITH11 2022/11/14			
ANGULAR TOL ± 0.5 °				INITIAL REVISION:				DRWN: JLWOLFSB 2011/10/27			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPR: SFULTON 2011/11/03				SERIES: 15166			
THIRD ANGLE PROJECTION				DRAWING: C-SIZE				MATERIAL NUMBER: SEE CHART			
				CUSTOMER: GENERAL MARKET				SHEET NUMBER: 1 OF 2			

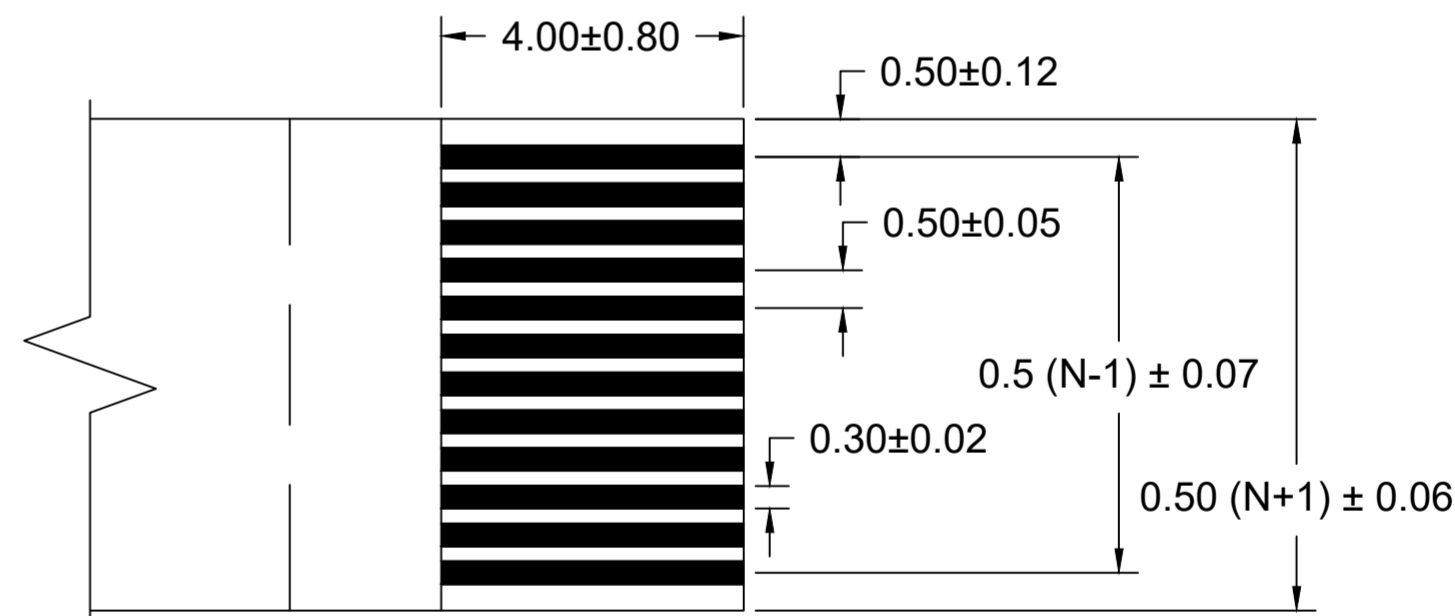
DOCUMENT STATUS	P1	RELEASE DATE	2022/11/14 14:34:44
12	11	10	9

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 ↓																						
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9	151660767	151660766	151660769	151660768	151660771	151660770	151660773	151660772	151660775	151660774	151660777	151660776	151660779	151660778	151660781	151660780	151660783	151660782	151660785	151660784	151660787	151660786
11	151660789	151660788	151660791	151660790	151660793	151660792	151660795	151660794	151660797	151660796	151660799	151660798	151660801	151660800	151660803	151660802	151660805	151660804	151660807	151660806	151660809	151660808
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17	151660855	151660854	151660857	151660856	151660859	151660858	151660861	151660860	151660863	151660862	151660865	151660864	151660867	151660866	151660869	151660868	151660871	151660870	151660873	151660872	151660875	151660874
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31	151661009	151661008	151661011	151661010	151661013	151661012	151661015	151661014	151661017	151661016	151661019	151661018	151661021	151661020	151661023	151661022	151661025	151661024	151661027	151661026	151661029	151661028
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CROSS-SECTION



END TAIL DETAIL  
SCALE 10:1

NOTES:

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

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: DRAWING CORRECTION				<p>0.50MM CENTER FLAT FLEX CABLE (FFC) (EXTRA FLEXIBLE, 105°C, SN PLATED) SALES DRAWING</p>							
MM		NA		EC NO: 728054								PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-15166-001   DOC TYPE: PSD   DOC PART: 001   REVISION: B MATERIAL NUMBER: SEE CHART   CUSTOMER: GENERAL MARKET   SHEET NUMBER: 2 OF 2			
GENERAL TOLERANCES (UNLESS SPECIFIED)				DRWN: DIEGOG7 2022/11/10											
4 PLACES ±----		±----		CHK'D: JSMITH11 2022/11/14											
3 PLACES ±----		±----		APPR: JSMITH11 2022/11/14											
2 PLACES ±----		±----		INITIAL REVISION:											
1 PLACE ±----		±----		DRWN: JLWOLFBSB 2011/10/27											
0 PLACES ±----		±----		APPR: SFULTON 2011/11/03											
ANGULAR TOL ± 0.5 °				THIRD ANGLE PROJECTION											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAWING: C-SIZE											