"L" DIM. →	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 →	(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
CIRCUITS ↓																				
4	154660204	154661204	154660304	154661304	154660404	154661404	154660504	154661504	154660604	154661604	154660704	154661704	154660804	154661804	154660904	154661904	154660004	154661004	154660104	154661104
5	154660205	154661205	154660305	154661305	154660405	154661405	154660505	154661505	154660605	154661605	154660705	154661705	154660805	154661805	154660905	154661905	154660005	154661005	154660105	154661105
6	154660206	154661206	154660306	154661306	154660406	154661406	154660506	154661506	154660606	154661606	154660706	154661706	154660806	154661806	154660906	154661906	154660006	154661006	154660106	154661106
7	154660207	154661207	154660307	154661307	154660407	154661407	154660507	154661507	154660607	154661607	154660707	154661707	154660807	154661807	154660907	154661907	154660007	154661007	154660107	154661107
8	154660208	154661208	154660308	154661308	154660408	154661408	154660508	154661508	154660608	154661608	154660708	154661708	154660808	154661808	154660908	154661908	154660008	154661008	154660108	154661108
9	154660209	154661209	154660309	154661309	154660409	154661409	154660509	154661509	154660609	154661609	154660709	154661709	154660809	154661809	154660909	154661909	154660009	154661009	154660109	154661109
10	154660210	154661210	154660310	154661310	154660410	154661410	154660510	154661510	154660610	154661610	154660710	154661710	154660810	154661810	154660910	154661910	154660010	154661010	154660110	154661110
11	154660211	154661211	154660311	154661311	154660411	154661411	154660511	154661511	154660611	154661611	154660711	154661711	154660811	154661811	154660911	154661911	154660011	154661011	154660111	154661111
12	154660212	154661212	154660312	154661312	154660412	154661412	154660512	154661512	154660612	154661612	154660712	154661712	154660812	154661812	154660912	154661912	154660012	154661012	154660112	154661112
13	154660213	154661213	154660313	154661313	154660413	154661413	154660513	154661513	154660613	154661613	154660713	154661713	154660813	154661813	154660913	154661913	154660013	154661013	154660113	154661113
14	154660214	154661214	154660314	154661314	154660414	154661414	154660514	154661514	154660614	154661614	154660714	154661714	154660814	154661814	154660914	154661914	154660014	154661014	154660114	154661114
15	154660215	154661215	154660315	154661315	154660415	154661415	154660515	154661515	154660615	154661615	154660715	154661715	154660815	154661815	154660915	154661915	154660015	154661015	154660115	154661115
16	154660216	154661216	154660316	154661316	154660416	154661416	154660516	154661516	154660616	154661616	154660716	154661716	154660816	154661816	154660916	154661916	154660016	154661016	154660116	154661116
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22	154660222	154661222	154660322	154661322	154660422	154661422	154660522	154661522	154660622	154661622	154660722	154661722	154660822	154661822	154660922	154661922	154660022	154661022	154660122	154661122
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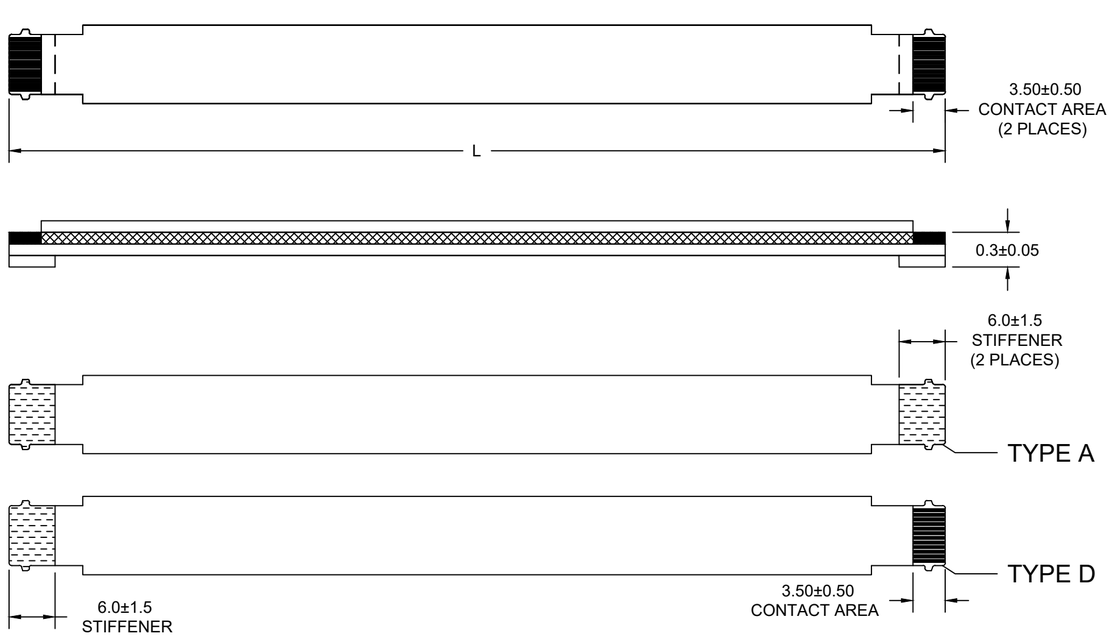
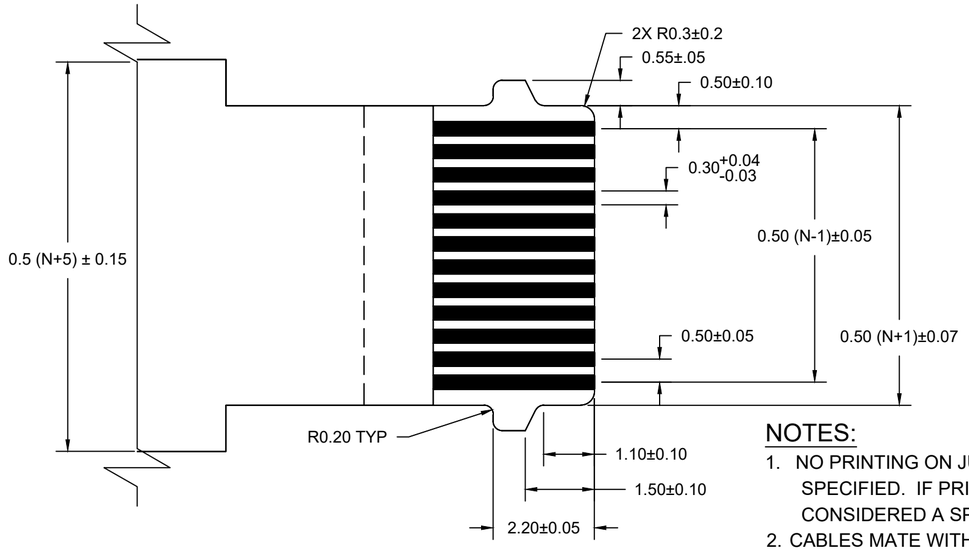
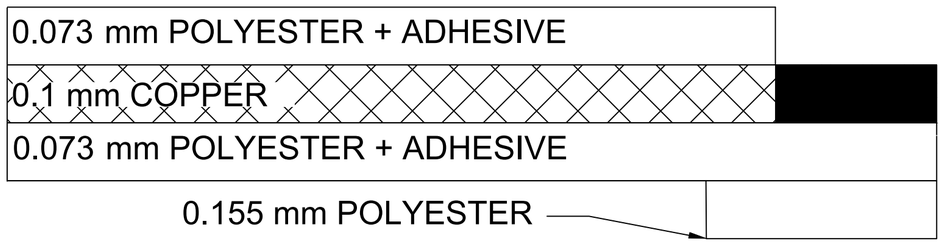
50	154660250	154661250	154660350	154661350	154660450	154661450	154660550	154661550	154660650	154661650	154660750	154661750	154660850	154661850	154660950	154661950	154660050	154661050	154660150	154661150





END-TAIL DIMENSIONS
SCALE 10:1



CROSS-SECTION

NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
2. CABLES MATE WITH MOLEX FFC/FPC CONNECTOR SERIES # 505278
3. CONDUCTOR IS 0.1 MM COPPER THICKNESS
4. SURFACE FINISH: 0.4 um Sn

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
FP=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 ± 0.5 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: DRAWING CORRECTION

EC NO: 728054
DRWN: DIEGOG7 2022/11/10
CHK'D: JSMITH11 2022/11/14
APPR: JSMITH11 2022/11/14

INITIAL REVISION:
DRWN: DIEGOG7 2022/05/19
APPR: JSMITH11 2022/06/06

molex

0.50MM CENTER FFC TIN PLATED W/EARS
FFC JUMPER CABLE (105°C, SN PLATED) CHART

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
154660001	PSD	000	C

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 15466 | MATERIAL NUMBER: SEE CHART | CUSTOMER: GENERAL MARKET | SHEET NUMBER: 1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/11/14 14:34:29

FORMAT: IN-ACAD-tb-prod-C
REVISION: B
DATE: 2020/01/14