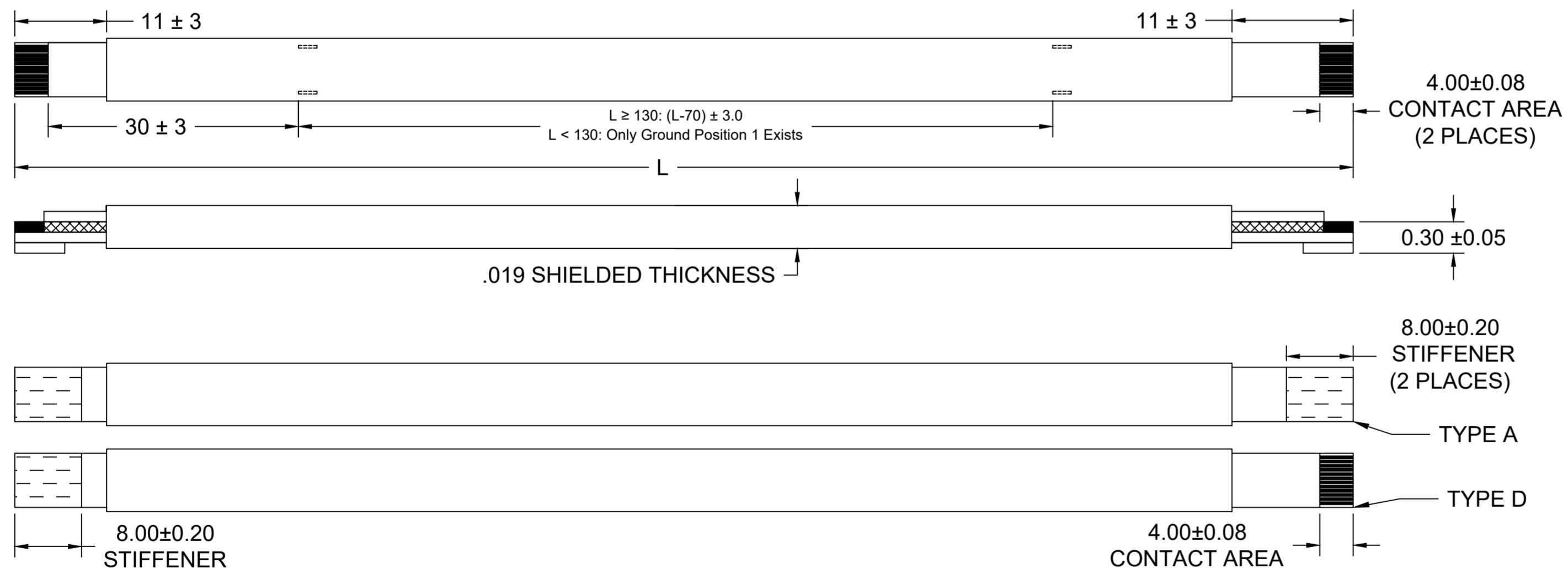


0.50mm PITCH FLAT FLEXIBLE CABLE (SHIELDED, 105°C, Sn PLATING)

"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	
CIRCUITS ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
6	153660053	153660054	153660055	153660056	153660057	153660058	153660059	153660060	153660061	153660062	153660063	153660064	153660065	153660066	153660067	153660068	153660069	153660070	153660071	153660072
8	153660075	153660076	153660077	153660078	153660079	153660080	153660081	153660082	153660083	153660084	153660085	153660086	153660087	153660088	153660089	153660090	153660091	153660092	153660093	153660094
10	153660097	153660098	153660099	153660100	153660101	153660102	153660103	153660104	153660105	153660106	153660107	153660108	153660109	153660110	153660111	153660112	153660113	153660114	153660115	153660116
12	153660119	153660120	153660121	153660122	153660123	153660124	153660125	153660126	153660127	153660128	153660129	153660130	153660131	153660132	153660133	153660134	153660135	153660136	153660137	153660138
14	153660141	153660142	153660143	153660144	153660145	153660146	153660147	153660148	153660149	153660150	153660151	153660152	153660153	153660154	153660155	153660156	153660157	153660158	153660159	153660160
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18	153660185	153660186	153660187	153660188	153660189	153660190	153660191	153660192	153660193	153660194	153660195	153660196	153660197	153660198	153660199	153660200	153660201	153660202	153660203	153660204
20	153660207	153660208	153660209	153660210	153660211	153660212	153660213	153660214	153660215	153660216	153660217	153660218	153660219	153660220	153660221	153660222	153660223	153660224	153660225	153660226
22	153660229	153660230	153660231	153660232	153660233	153660234	153660235	153660236	153660237	153660238	153660239	153660240	153660241	153660242	153660243	153660244	153660245	153660246	153660247	153660248
24	153660251	153660252	153660253	153660254	153660255	153660256	153660257	153660258	153660259	153660260	153660261	153660262	153660263	153660264	153660265	153660266	153660267	153660268	153660269	153660270
26	153660273	153660274	153660275	153660276	153660277	153660278	153660279	153660280	153660281	153660282	153660283	153660284	153660285	153660286	153660287	153660288	153660289	153660290	153660291	153660292
28	153660295	153660296	153660297	153660298	153660299	153660300	153660301	153660302	153660303	153660304	153660305	153660306	153660307	153660308	153660309	153660310	153660311	153660312	153660313	153660314
30	153660317	153660318	153660319	153660320	153660321	153660322	153660323	153660324	153660325	153660326	153660327	153660328	153660329	153660330	153660331	153660332	153660333	153660334	153660335	153660336
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34	153660361	153660362	153660363	153660364	153660365	153660366	153660367	153660368	153660369	153660370	153660371	153660372	153660373	153660374	153660375	153660376	153660377	153660378	153660379	153660380
36	153660383	153660384	153660385	153660386	153660387	153660388	153660389	153660390	153660391	153660392	153660393	153660394	153660395	153660396	153660397	153660398	153660399	153660400	153660401	153660402
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44	153660471	153660472	153660473	153660474	153660475	153660476	153660477	153660478	153660479	153660480	153660481	153660482	153660483	153660484	153660485	153660486	153660487	153660488	153660489	153660490
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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
 - CABLES MATE WITH MOLEX FFC/FPC CONNECTOR SERIES # 52745, 52746 & 52559

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			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 728054		
	mm	INCH	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: MSHANNON	2020/04/09
0 PLACES	±----	±----	APPR: JSMITH11	2020/08/10
ANGULAR TOL ± 0.5 °		THIRD ANGLE PROJECTION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING	SERIES	MATERIAL NUMBER
		C-SIZE	15366	SEE CHART
		CUSTOMER		SHEET NUMBER
		GENERAL MARKET		1 OF 2

molex

0.50MM CENTER FLAT FLEXIBLE CABLE (SHIELDED, 105°C, SN PLATING) SALES DRAWING

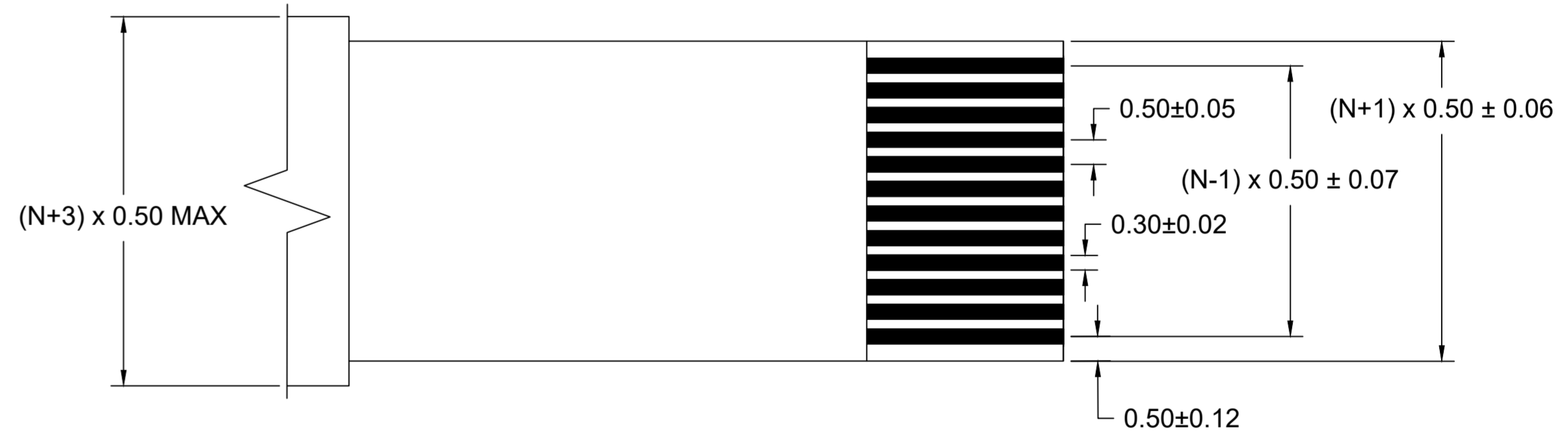
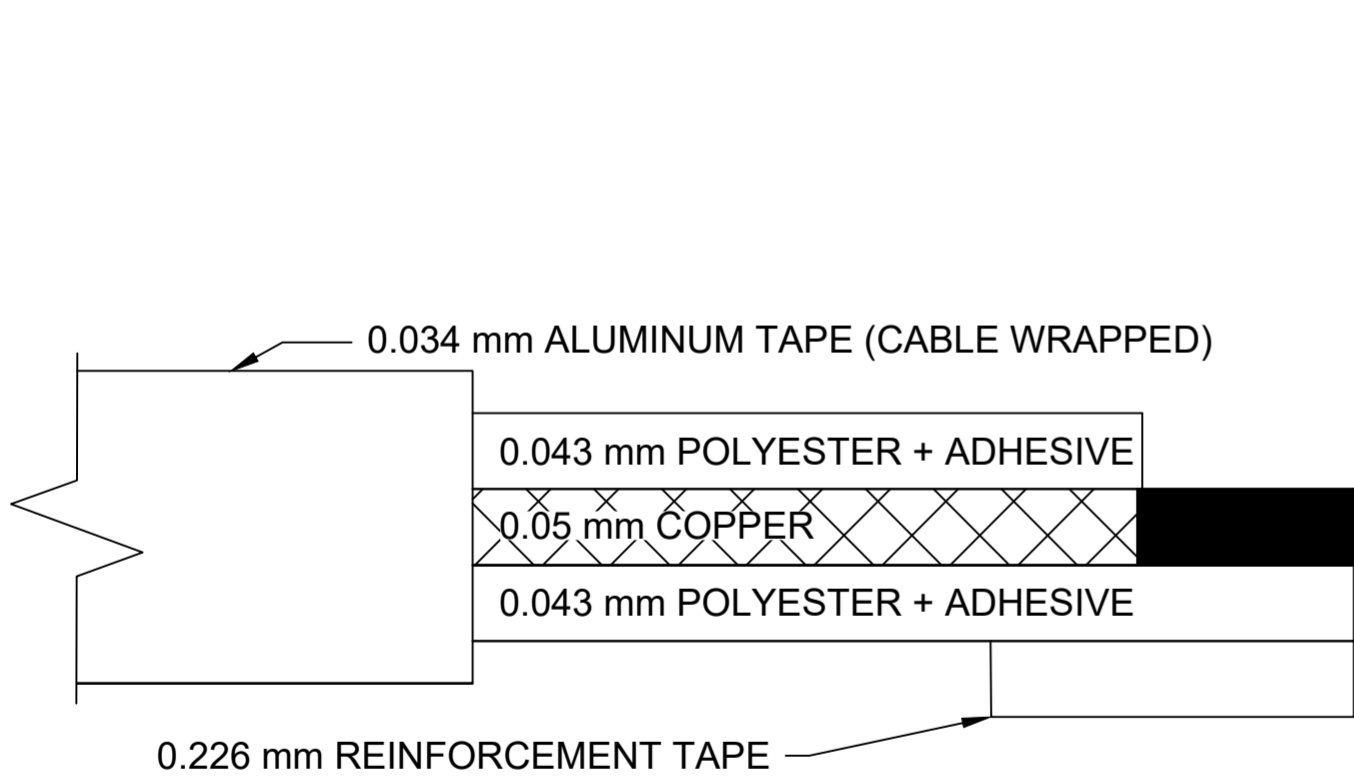
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
153660001	PSD	001	C

DOCUMENT STATUS	P1	RELEASE DATE	2022/11/14	14:34:27
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0.50mm PITCH FLAT FLEXIBLE CABLE (SHIELDED, 105°C, Sn PLATING)

"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 →																				
CIRCUITS ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
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11	153660791	153660790	153660793	153660792	153660795	153660794	153660797	153660796	153660799	153660798	153660801	153660800	153660803	153660802	153660805	153660804	153660807	153660806	153660809	153660808
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15	153660835	153660834	153660837	153660836	153660839	153660838	153660841	153660840	153660843	153660842	153660845	153660844	153660847	153660846	153660849	153660848	153660851	153660850	153660853	153660852
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25	153660945	153660944	153660947	153660946	153660949	153660948	153660951	153660950	153660953	153660952	153660955	153660954	153660957	153660956	153660959	153660958	153660961	153660960	153660963	153660962
27	153660967	153660966	153660969	153660968	153660971	153660970	153660973	153660972	153660975	153660974	153660977	153660976	153660979	153660978	153660981	153660980	153660983	153660982	153660985	153660984
29	153660989	153660988	153660991	153660990	153660993	153660992	153660995	153660994	153660997	153660996	153660999	153660998	153661001	153661000	153661003	153661002	153661005	153661004	153661007	153661006
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33	153661033	153661032	153661035	153661034	153661037	153661036	153661039	153661038	153661041	153661040	153661043	153661042	153661045	153661044	153661047	153661046	153661049	153661048	153661051	153661050
35	153661055	153661054	153661057	153661056	153661059	153661058	153661061	153661060	153661063	153661062	153661065	153661064	153661067	153661066	153661069	153661068	153661071	153661070	153661073	153661072
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39	153661099	153661098	153661101	153661100	153661103	153661102	153661105	153661104	153661107	153661106	153661109	153661108	153661111	153661110	153661113	153661112	153661115	153661114	153661117	153661116
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47	153661187	153661186	153661189	153661188	153661191	153661190	153661193	153661192	153661195	153661194	153661197	153661196	153661199	153661198	153661201	153661200	153661203	153661202	153661205	153661204
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- NOTES:
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 - CABLES MATE WITH MOLEX FFC/FPC CONNECTOR SERIES # 52745, 52746 & 52559

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		NA		molex 0.50MM CENTER FLAT FLEXIBLE CABLE (SHIELDED, 105°C, SN PLATING) SALES DRAWING PRODUCT CUSTOMER DRAWING						
GENERAL TOLERANCES (UNLESS SPECIFIED)										
	mm	INCH								
4 PLACES	±----	±----								
3 PLACES	±----	±----								
2 PLACES	±----	±----								
1 PLACE	±----	±----								
0 PLACES	±----	±----								
ANGULAR TOL ± 0.5 °			EC NO: 728054 DRWN: DIEGOG7 2022/11/10 CHK'D: JSMITH11 2022/11/14 APPR: JSMITH11 2022/11/14 INITIAL REVISION: DRWN: MSHANNON 2020/04/09 APPR: JSMITH11 2020/08/10							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
					C-SIZE	15366	SEE CHART	GENERAL MARKET	2 OF 2	
DOCUMENT STATUS		P1	RELEASE DATE		2022/11/14	14:34:27		DOCUMENT NUMBER: 153660001 DOC TYPE: PSD DOC PART: 001 REVISION: C		