0.50MM CENTER GOLD (Au) FFC JUMPER CABLE CHART

"A" DIM.	1.18 ± .079 INCHES 30 ±2.00		2 ± .079 INCHES 51 ± 2.00 MM		3 ± .118 INCHES 76 ± 3.00 MM		4 ± .118 INCHES 102 ± 3.00 MM		5 ± .157 INCHES 127 ± 4.00 MM		6 ± .157 INCHES 152 ± 4.00 MM		7 ± .157 INCHES 178 ± 4.00 MM		8 ± .157 INCHES 203 ± 4.00 MM		9 ± .197 INCHES 229 ± 5.00 MM		10 ± .197 INCHES 254 ± 5.00 MM		12 ± .197 INCHES 305 ± 5.00 MM	
STIFFENER	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"
CKTS: 6	150200051	150200052	150200053	150200054	150200055	150200056	150200057	150200058	150200059	150200060	150200061	150200062	150200063	150200064	150200065	150200066	150200067	150200068	150200069	150200070	150200071	150200072
CKTS: 8	150200073	150200074	150200075	150200076	150200077	150200078	150200079	150200080	150200081	150200082	150200083	150200084	150200085	150200086	150200087	150200088	150200089	150200090	150200091	150200092	150200093	150200094
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CKTS: 12	150200117	150200118	150200119	150200120	150200121	150200122	150200123	150200124	150200125	150200126	150200127	150200128	150200129	150200130	150200131	150200132	150200133	150200134	150200135	150200136	150200137	150200138
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CKTS: 16	150200161	150200162	150200163	150200164	150200165	150200166	150200167	150200168	150200169	150200170	150200171	150200172	150200173	150200174	150200175	150200176	150200177	150200178	150200179	150200180	150200181	150200182
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CKTS: 20	150200205	150200206	150200207	150200208	150200209	150200210	150200211	150200212	150200213	150200214	150200215	150200216	150200217	150200218	150200219	150200220	150200221	150200222	150200223	150200224	150200225	150200226
CKTS: 22	150200227	150200228	150200229	150200230	150200231	150200232	150200233	150200234	150200235	150200236	150200237	150200238	150200239	150200240	150200241	150200242	150200243	150200244	150200245	150200246	150200247	150200248
CKTS: 24	150200249	150200250	150200251	150200252	150200253	150200254	150200255	150200256	150200257	150200258	150200259	150200260	150200261	150200262	150200263	150200264	150200265	150200266	150200267	150200268	150200269	150200270
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CKTS: 28	150200293	150200294	150200295	150200296	150200297	150200298	150200299	150200300	150200301	150200302	150200303	150200304	150200305	150200306	150200307	150200308	150200309	150200310	150200311	150200312	150200313	150200314
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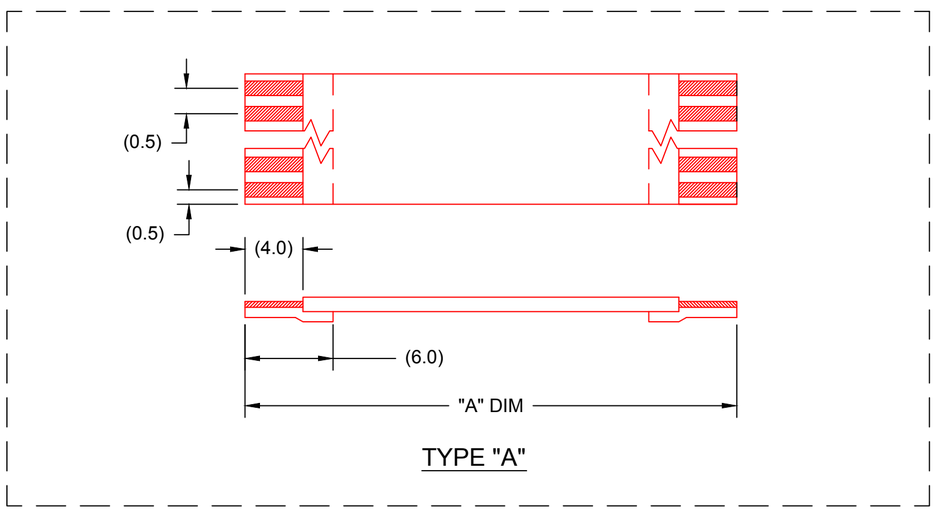
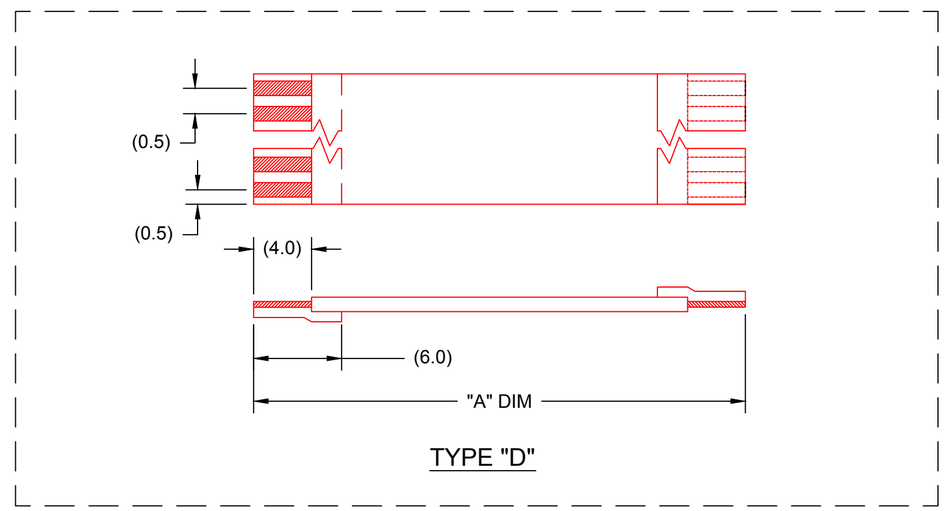
CKTS: 32	150200337	150200338	150200339	150200340	150200341	150200342	150200343	150200344	150200345	150200346	150200347	150200348	150200349	150200350	150200351	150200352	150200353	150200354	150200355	150200356	150200357	150200358
CKTS: 34	150200359	150200360	150200361	150200362	150200363	150200364	150200365	150200366	150200367	150200368	150200369	150200370	150200371	150200372	150200373	150200374	150200375	150200376	150200377	150200378	150200379	150200380
CKTS: 36	150200381	150200382	150200383	150200384	150200385	150200386	150200387	150200388	150200389	150200390	150200391	150200392	150200393	150200394	150200395	150200396	150200397	150200398	150200399	150200400	150200401	150200402
CKTS: 38	150200403	150200404	150200405	150200406	150200407	150200408	150200409	150200410	150200411	150200412	150200413	150200414	150200415	150200416	150200417	150200418	150200419	150200420	150200421	150200422	150200423	150200424
CKTS: 40	150200425	150200426	150200427	150200428	150200429	150200430	150200431	150200432	150200433	150200434	150200435	150200436	150200437	150200438	150200439	150200440	150200441	150200442	150200443	150200444	150200445	150200446
CKTS: 42	150200447	150200448	150200449	150200450	150200451	150200452	150200453	150200454	150200455	150200456	150200457	150200458	150200459	150200460	150200461	150200462	150200463	150200464	150200465	150200466	150200467	150200468
CKTS: 44	150200469	150200470	150200471	150200472	150200473	150200474	150200475	150200476	150200477	150200478	150200479	150200480	150200481	150200482	150200483	150200484	150200485	150200486	150200487	150200488	150200489	150200490
CKTS: 46	150200491	150200492	150200493	150200494	150200495	150200496	150200497	150200498	150200499	150200500	150200501	150200502	150200503	150200504	150200505	150200506	150200507	150200508	150200509	150200510	150200511	150200512
CKTS: 48	150200513	150200514	150200515	150200516	150200517	150200518	150200519	150200520	150200521	150200522	150200523	150200524	150200525	150200526	150200527	150200528	150200529	150200530	150200531	150200532	150200533	150200534
CKTS: 50	150200535	150200536	150200537	150200538	150200539	150200540	150200541	150200542	150200543	150200544	150200545	150200546	150200547	150200548	150200549	150200550	150200551	150200552	150200553	150200554	150200555	150200556



TYPE "A"



TYPE "D"

NOTES:

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

REINFORCEMENT LENGTH WAS (8.0)
EC NO: USW2012-0098 2011/09/29
DRWN:MFI
DESCRIPTION
REV 2

QUALITY SYMBOL
▼=0
(C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: ---- DATE: ----
CHECKED BY: ---- DATE: ----
APPROVED BY: DRASMUSS DATE: 2010/11/30

TITLE: 0.50MM CENTER FFC JUMPER CABLE AU PLATING

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-15020-001
SHEET NO.: 1 0F 2
SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

0.50MM CENTER GOLD (Au) FFC JUMPER CABLE CHART

"A" DIM.	1.18 ± .079 INCHES 30 ±2.00		2 ± .079 INCHES 51 ± 2.00 MM		3 ± .118 INCHES 76 ± 3.00 MM		4 ± .118 INCHES 102 ± 3.00 MM		5 ± .157 INCHES 127 ± 4.00 MM		6 ± .157 INCHES 152 ± 4.00 MM		7 ± .157 INCHES 178 ± 4.00 MM		8 ± .157 INCHES 203 ± 4.00 MM		9 ± .197 INCHES 229 ± 5.00 MM		10 ± .197 INCHES 254 ± 5.00 MM		12 ± .197 INCHES 305 ± 5.00 MM	
STIFFENER	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"	TYPE "D"	TYPE "A"
CKTS: 7	150200744	150200745	150200746	150200747	150200748	150200749	150200750	150200751	150200752	150200753	150200754	150200755	150200756	150200757	150200758	150200759	150200760	150200761	150200762	150200763	150200764	150200765
CKTS: 9	150200766	150200767	150200768	150200769	150200770	150200771	150200772	150200773	150200774	150200775	150200776	150200777	150200778	150200779	150200780	150200781	150200782	150200783	150200784	150200785	150200786	150200787
CKTS: 11	150200788	150200789	150200790	150200791	150200792	150200793	150200794	150200795	150200796	150200797	150200798	150200799	150200800	150200801	150200802	150200803	150200804	150200805	150200806	150200807	150200808	150200809
CKTS: 13	150200810	150200811	150200812	150200813	150200814	150200815	150200816	150200817	150200818	150200819	150200820	150200821	150200822	150200823	150200824	150200825	150200826	150200827	150200828	150200829	150200830	150200831
CKTS: 15	150200832	150200833	150200834	150200835	150200836	150200837	150200838	150200839	150200840	150200841	150200842	150200843	150200844	150200845	150200846	150200847	150200848	150200849	150200850	150200851	150200852	150200853
CKTS: 17	150200854	150200855	150200856	150200857	150200858	150200859	150200860	150200861	150200862	150200863	150200864	150200865	150200866	150200867	150200868	150200869	150200870	150200871	150200872	150200873	150200874	150200875
CKTS: 19	150200876	150200877	150200878	150200879	150200880	150200881	150200882	150200883	150200884	150200885	150200886	150200887	150200888	150200889	150200890	150200891	150200892	150200893	150200894	150200895	150200896	150200897
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CKTS: 27	150200964	150200965	150200966	150200967	150200968	150200969	150200970	150200971	150200972	150200973	150200974	150200975	150200976	150200977	150200978	150200979	150200980	150200981	150200982	150200983	150200984	150200985
CKTS: 29	150200986	150200987	150200988	150200989	150200990	150200991	150200992	150200993	150200994	150200995	150200996	150200997	150200998	150200999	150201000	150201001	150201002	150201003	150201004	150201005	150201006	150201007
CKTS: 31	150201008	150201009	150201010	150201011	150201012	150201013	150201014	150201015	150201016	150201017	150201018	150201019	150201020	150201021	150201022	150201023	150201024	150201025	150201026	150201027	150201028	150201029
CKTS: 33	150201030	150201031	150201032	150201033	150201034	150201035	150201036	150201037	150201038	150201039	150201040	150201041	150201042	150201043	150201044	150201045	150201046	150201047	150201048	150201049	150201050	150201051
CKTS: 35	150201052	150201053	150201054	150201055	150201056	150201057	150201058	150201059	150201060	150201061	150201062	150201063	150201064	150201065	150201066	150201067	150201068	150201069	150201070	150201071	150201072	150201073
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CKTS: 43	150201140	150201141	150201142	150201143	150201144	150201145	150201146	150201147	150201148	150201149	150201150	150201151	150201152	150201153	150201154	150201155	150201156	150201157	150201158	150201159	150201160	150201161
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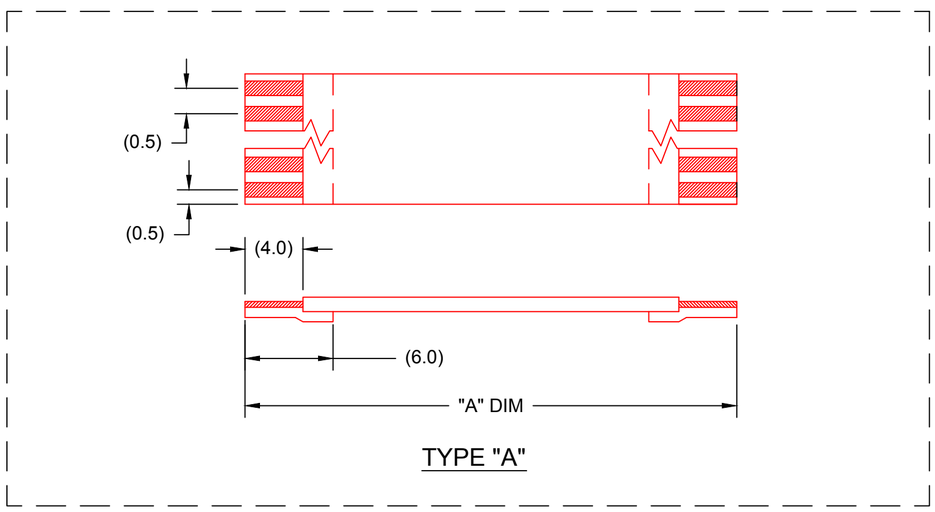
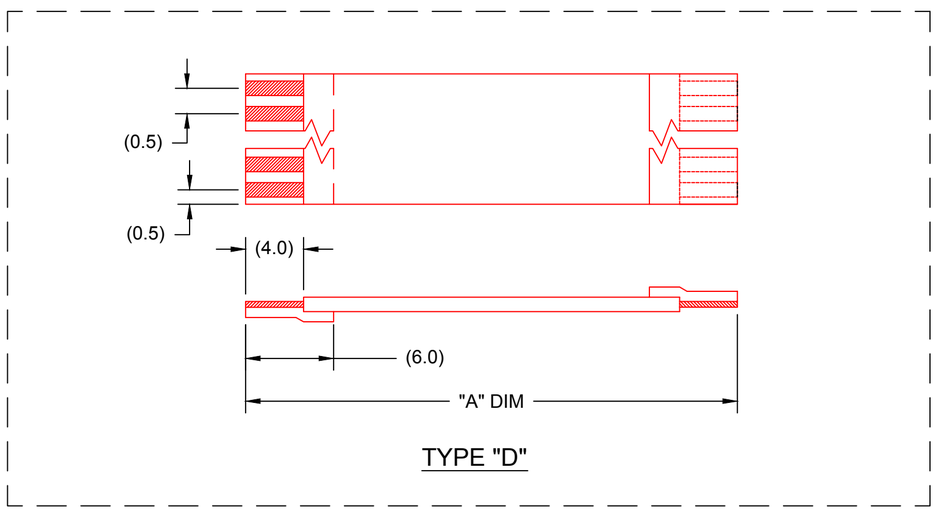


TYPE "A"



TYPE "D"

NOTES:

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SEE SHEET 1	DESCRIPTION	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE: MM	SCALE: --- / DESIGN UNITS: METRIC / THIRD ANGLE PROJECTION
EC NO: / DRWN:		▼=0	4 PLACES ±--- / mm ±--- / INCH ±---	DRAWN BY ---- DATE ----	TITLE: 0.50MM CENTER FFC JUMPER CABLE AU PLATING
		C=0	3 PLACES ±--- / mm ±--- / INCH ±---	CHECKED BY ---- DATE ----	
			2 PLACES ±--- / mm ±--- / INCH ±---	APPROVED BY DRASMUSS DATE 2010/11/30	molex MOLEX INCORPORATED
			1 PLACE ±--- / mm ±--- / INCH ±---		
			ANGULAR ±1/2°	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-15020-001 / SHEET NO. 2 0F 2
2	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION