

## Excellent Integrated System Limited

Stocking Distributor

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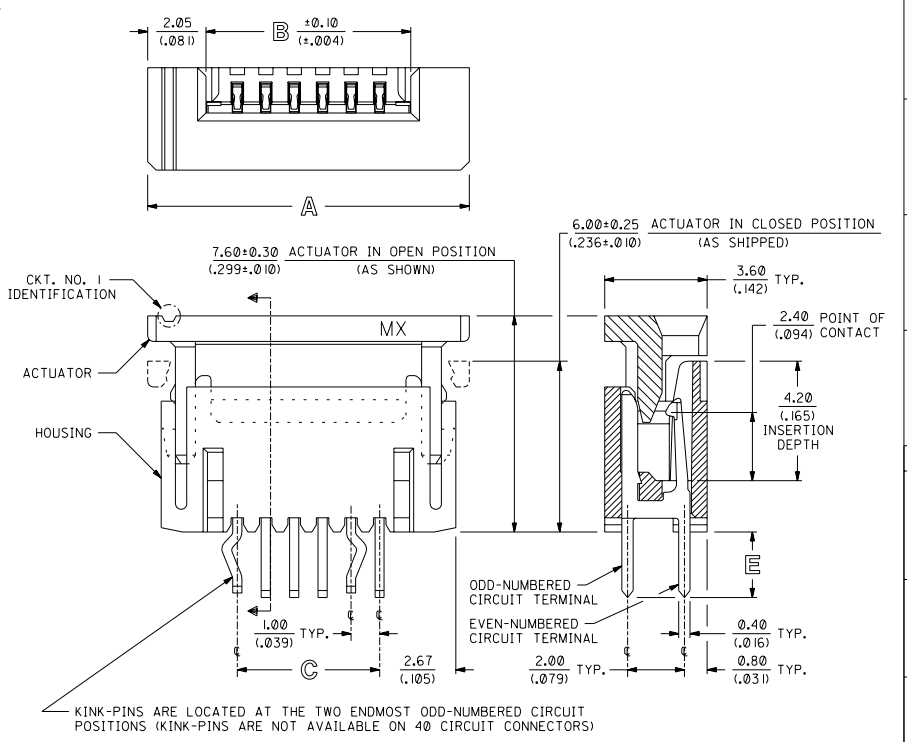
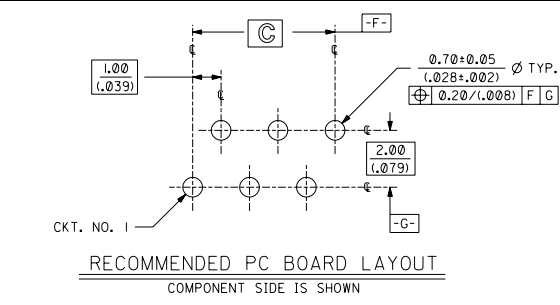
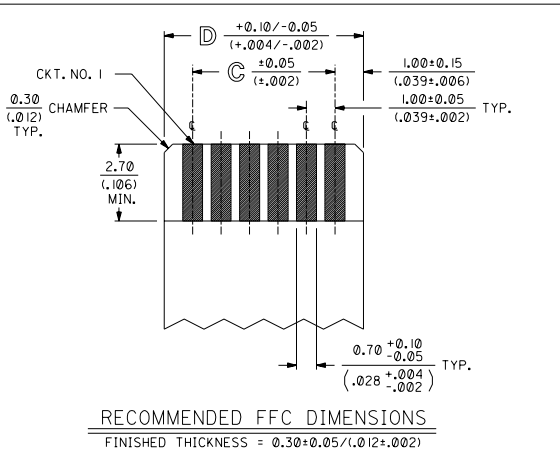
[Molex Connector Corporation](#)  
[71226-2425](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**NOTES:**

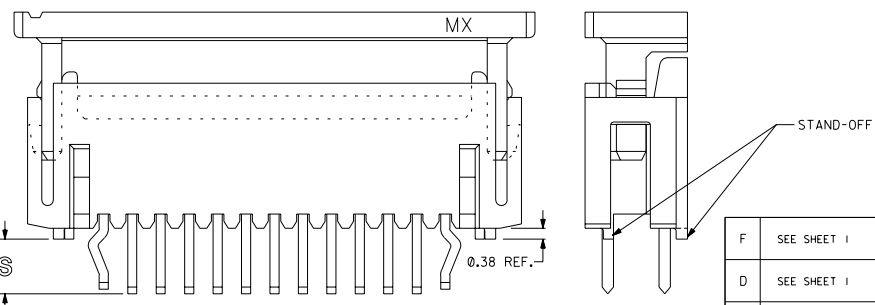
- CONNECTOR MATERIALS:  
HOUSING IS MADE OF NYLON (SEE CHART ON SHEET 2 FOR COLOR) AND ACTUATOR IS MADE OF LCP (LIQUID CRYSTAL POLYMER) (COLOR IS BLUE), BOTH ARE GLASS-FILLED AND RATED U.L. 94V-0; TERMINALS ARE 0.32/(.013) THICK PHOSPHOR BRONZE.
- TERMINAL FINISH:  
5.0 MICROMETERS/200 MICROINCHES MINIMUM TIN OVER 1.3 MICROMETERS/ 50 MICROINCHES MINIMUM NICKEL UNDERPLATE OVERALL.
- THIS CONNECTOR CONFORMS TO PRODUCT SPECIFICATION PS-71226.
- SEE SHEET 2 FOR CONNECTOR PART NUMBERS, PACKAGING OPTIONS, AND DIMENSIONS NOT SHOWN BELOW.



DIMENSIONS SHOWN METRIC/(INCHES)

F	DELETE TUBE PKG UCP2003-1972 RWHITE 03/03/17	C2	ADD CKT. NO. 1 ECN *UDT 1999-0014 07/08/98 LMCGRATH	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: 1 PLACE ±.005 2 PLACE ±.013 3 PLACE ±.020		TITLE: 1.00mm/(.039) PITCH, ZIF, FFC CONNECTOR	
E	MOD HSG GEOMETRY ECN *UDT 1999-1004 DMORGAN 99/07/09	C1	ADD PKG SPEC ECN *UDT 1998-0299 05/26/98 LMCGRATH	DRAWING BEING APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED SHEET NO. DATE 1 OF 2 12/16/92	
G	LEAD FREE CONV ECN UCP2004-2092 RKADAMS 04/04/22	D	ADD P/N -2675 ECN *UDT 1999-0824 DMORGAN 99/04/06	APP'D: CAB		PART NO. SEE SHEET 2 SD-71226-***5	
LTR.	REVISIONS	LTR.	REVISIONS	LTR.	REVISIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX, INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. CPP C	

CKT SIZE	ITEM NUMBER	HOUSING COLOR	X=NOT TOOLED	DIM A	DIM B	DIM C	DIM D	DIM E
4	71226-0425	NATURAL		9.30/(.366)	5.20/(.205)	3.00/(.118)	5.00/(.197)	2.25±0.20 (.089±.008)
6	71226-0625	NATURAL		11.30/(.445)	7.20/(.283)	5.00/(.197)	7.00/(.276)	
8	71226-0825	NATURAL		13.30/(.524)	9.20/(.362)	7.00/(.276)	9.00/(.354)	
10	71226-1025	NATURAL		15.30/(.602)	11.20/(.441)	9.00/(.354)	11.00/(.433)	
12	71226-1225	NATURAL		17.30/(.681)	13.20/(.520)	11.00/(.433)	13.00/(.512)	
14	71226-1425	NATURAL		19.30/(.760)	15.20/(.598)	13.00/(.512)	15.00/(.591)	
16	71226-1625	NATURAL		21.30/(.839)	17.20/(.677)	15.00/(.591)	17.00/(.669)	
18	71226-1825	NATURAL		23.30/(.917)	19.20/(.756)	17.00/(.669)	19.00/(.748)	
20	71226-2025	NATURAL		25.30/(.996)	21.20/(.835)	19.00/(.748)	21.00/(.827)	
22	71226-2225	NATURAL		27.30/(1.075)	23.20/(.913)	21.00/(.827)	23.00/(.906)	
24	71226-2425	NATURAL		29.30/(1.154)	25.20/(.992)	23.00/(.906)	25.00/(.984)	
26	71226-2625	NATURAL		31.30/(1.232)	27.20/(1.071)	25.00/(.984)	27.00/(1.063)	
28	71226-2825	NATURAL		33.30/(1.311)	29.20/(1.150)	27.00/(1.063)	29.00/(1.142)	
30	71226-3025	NATURAL		35.30/(1.390)	31.20/(1.228)	29.00/(1.142)	31.00/(1.220)	
40	71226-4025	NATURAL	X	45.30/(1.783)	41.20/(1.622)	39.00/(1.536)	41.00/(1.614)	
4	71226-0435	NATURAL		9.30/(.366)	5.20/(.205)	3.00/(.118)	5.00/(.197)	3.15±0.20 (.124±.008)
6	71226-0635	NATURAL		11.30/(.445)	7.20/(.283)	5.00/(.197)	7.00/(.276)	
8	71226-0835	NATURAL		13.30/(.524)	9.20/(.362)	7.00/(.276)	9.00/(.354)	
10	71226-1035	NATURAL		15.30/(.602)	11.20/(.441)	9.00/(.354)	11.00/(.433)	
12	71226-1235	NATURAL		17.30/(.681)	13.20/(.520)	11.00/(.433)	13.00/(.512)	
14	71226-1435	NATURAL		19.30/(.760)	15.20/(.598)	13.00/(.512)	15.00/(.591)	
16	71226-1635	NATURAL		21.30/(.839)	17.20/(.677)	15.00/(.591)	17.00/(.669)	
18	71226-1835	NATURAL		23.30/(.917)	19.20/(.756)	17.00/(.669)	19.00/(.748)	
20	71226-2035	NATURAL		25.30/(.996)	21.20/(.835)	19.00/(.748)	21.00/(.827)	
22	71226-2235	NATURAL		27.30/(1.075)	23.20/(.913)	21.00/(.827)	23.00/(.906)	
24	71226-2435	NATURAL		29.30/(1.154)	25.20/(.992)	23.00/(.906)	25.00/(.984)	
26	71226-2635	NATURAL		31.30/(1.232)	27.20/(1.071)	25.00/(.984)	27.00/(1.063)	
28	71226-2835	NATURAL		33.30/(1.311)	29.20/(1.150)	27.00/(1.063)	29.00/(1.142)	
30	71226-3035	NATURAL		35.30/(1.390)	31.20/(1.228)	29.00/(1.142)	31.00/(1.220)	
40	71226-4035	NATURAL	X	45.30/(1.783)	41.20/(1.622)	39.00/(1.536)	41.00/(1.614)	
26	71226-2675	NATURAL		31.30/(1.232)	27.20/(1.071)	25.00/(.984)	27.00/(1.063)	2.77±0.20 (.109±.008)



STAND-OFF OPTION (71226-2675 SHOWN)  
SEE SHEET I FOR DIMENSION NOT SHOWN

PACKAGED IN TRAYS PER PK-70873-0246

F SEE SHEET I		B SEE SHEET I		DIMENSIONS SHOWN METRIC/INCH		MFG, SH, REV.	
D SEE SHEET I		A I SEE SHEET I		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS SHOWN		TITLE	
C I SEE SHEET I		A SEE SHEET I		1 PLACE ± — — —		1.00mm/(.039) PITCH	
LTR. REVISIONS		LTR. REVISIONS		2 PLACE ± — — —		ZIF, FFC CONNECTOR	
				3 PLACE ± — — —		MOLEX INCORPORATED SHEET NO. 2 DATE 12/16/92	
				4 PLACE ± — — —		PART NO. SD-71226-***5	
				DRAWING APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FILE NAME SD7122608 CCA	
				DRG. BY GLT		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
				CHKD. BY CAB		COP. C	
				APP'D. CAB			
				SCALE :			