

NOTES:

1) CONNECTOR MATERIALS:

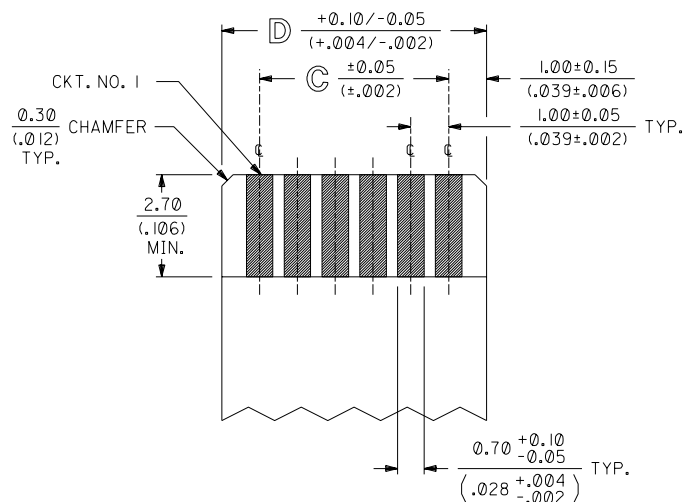
HOUSING IS MADE OF NYLON (SEE CHART ON SHEET 2 FOR COLOR) AND ACTUATOR IS MADE OF LCP (LIQUID CRYSTAL POLYMER) (COLOR IS BLUE), BOTH ARE GLASS-FILLED AND RATED U.L. 94V-0; TERMINALS ARE 0.32/(.013) THICK PHOSPHOR BRONZE.

2) TERMINAL FINISH:

5.0 MICROMETERS/200 MICROINCHES MINIMUM TIN OVER 1.3 MICROMETERS/ 50 MICROINCHES MINIMUM NICKEL UNDERPLATE OVERALL.

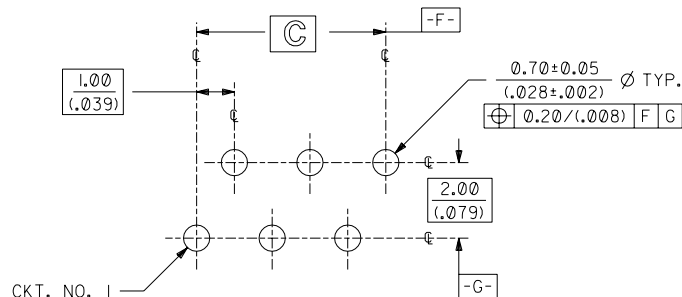
3) THIS CONNECTOR CONFORMS TO PRODUCT SPECIFICATION PS-71226.

4) SEE SHEET 2 FOR CONNECTOR PART NUMBERS, PACKAGING OPTIONS, AND DIMENSIONS NOT SHOWN BELOW.



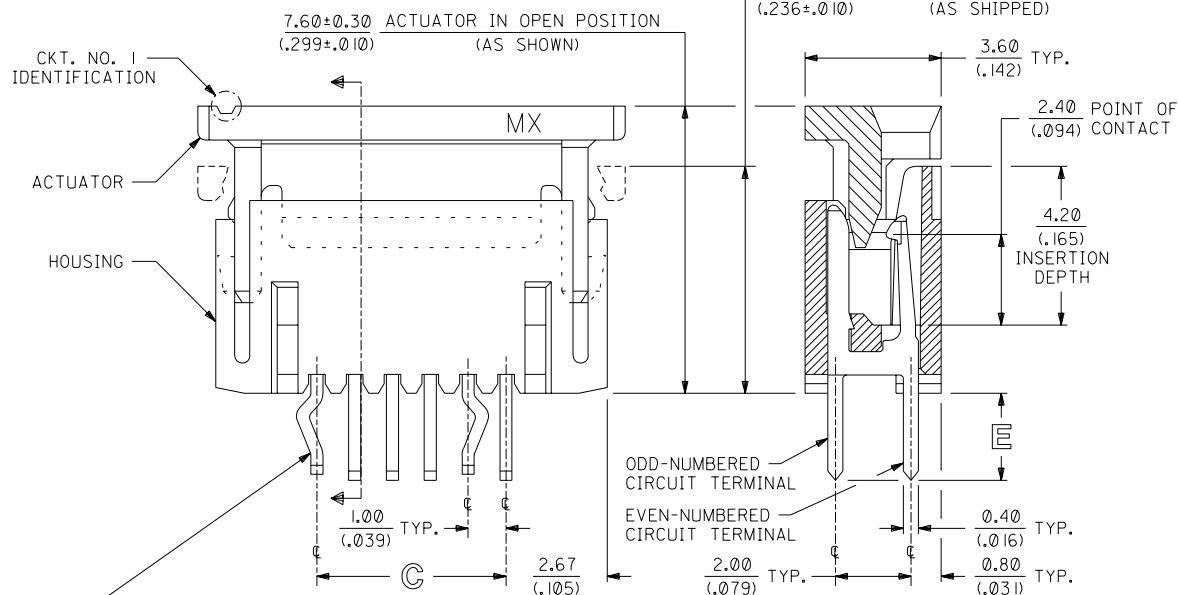
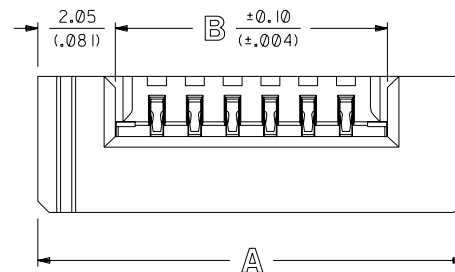
RECOMMENDED FFC DIMENSIONS

FINISHED THICKNESS = 0.30±0.05/(.012±.002)



RECOMMENDED PC BOARD LAYOUT

COMPONENT SIDE IS SHOWN



NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

DIMENSIONS SHOWN METRIC/(INCHES)

			F	DELETE TUBE PKG UCP2003-1972 RWHITE 03/03/17		C2	ADD CKT. NO. 1 ECN #UDT1999-0014 07/08/98 LMCGRATH		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2° INCH METRIC 3 PLACE ± .005 2 PLACE ± .01 1 PLACE ± .1		▽ = 0 ▽ = 0 REVISE ONLY ON CAD SYSTEM					
			E	MOD HSG GEOMETRY ECN #UDT1999-1104 DMORGAN 99/07/09		C1	ADD PKG SPEC ECN #UDT1998-0299 05/26/98 LMCGRATH				TITLE 1.00mm/(.039) PITCH, ZIF, FFC CONNECTOR					
G			D	LEAD FREE CONV ECN UCP2004-2092 RKADAMS 04/04/22		D	ADD P/N -2675 ECN #UDT1999-0824 DMORGAN 99/04/06		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED LYSE, ILL. 60532 U.S.A.		SHEET NO. 1 OF 2	DATE 12/16/92		
						C	ADDED TOL. & BASIC BOXES PER EC # UB1224 J. LONG 97/11/20		DRWG. BY GLT APP'D. BY CAB SCALE 10 : 1		PART NO. SEE SHEET 2		DRWG. NO. SD-71226-***5	SIZE C		
LTR.			REVISIONS	LTR.		REVISIONS	LTR.		REVISIONS		FILE NAME SD7122607		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV. CPP	SIZE C

		I3		I2		I1		I0		9		8		7		6		71226		4		3		2		I			
		CKT SIZE		ITEM NUMBER		HOUSING COLOR		X=NOT TOOLED		DIM A		DIM B		DIM C		DIM D		DIM E											
J		4		71226-0425		NATURAL				9.30/(.366)		5.20/(.205)		3.00/(.118)		5.00/(.197)												J	
		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)													
I		12		71226-1225		NATURAL				17.30/(.681)		13.20/(.520)		11.00/(.433)		13.00/(.512)												I	
		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)													
H		24		71226-2425		NATURAL				29.30/(1.154)		25.20/(.992)		23.00/(.906)		25.00/(.984)												H	
		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)													
G		4		71226-0435		NATURAL				9.30/(.366)		5.20/(.205)		3.00/(.118)		5.00/(.197)												G	
		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)													
F		14		71226-1435		NATURAL				19.30/(.760)		15.20/(.598)		13.00/(.512)		15.00/(.591)												F	
		16		71226-1635		NATURAL				21.30/(.839)		17.20/(.677)		15.00/(.591)		17.00/(.669)													
		18		7122																									