

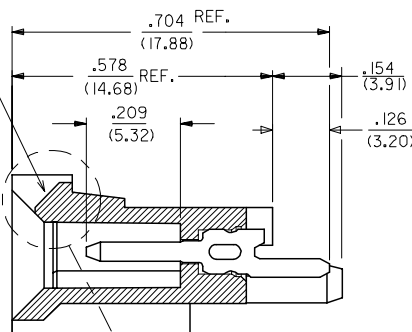
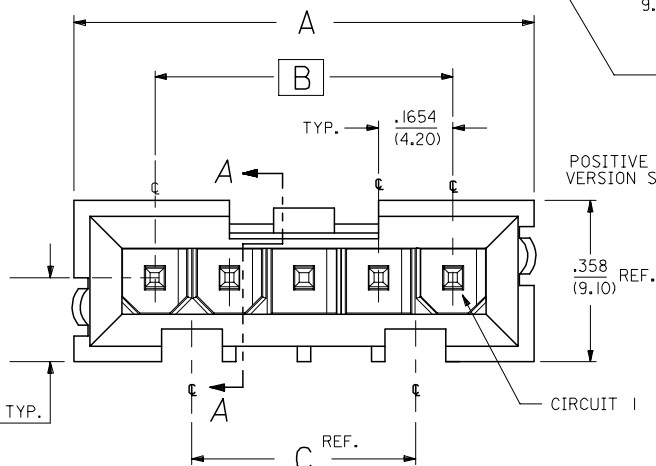
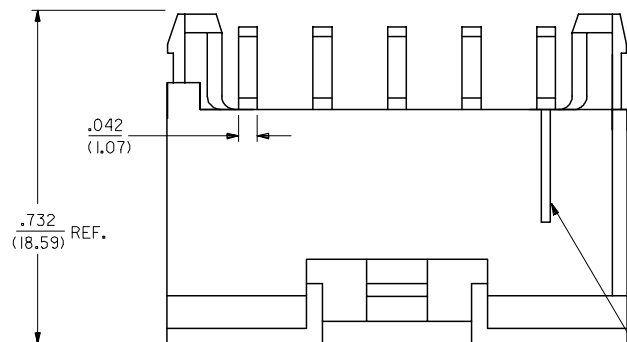
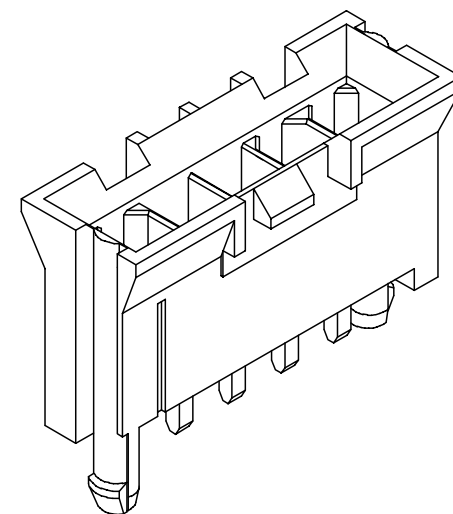
13 12 11 10 9 8 7 6 5 4 3 2 1

J
I
H
G
F
E
D
C
B
A

J
I
H
G
F
E
D
C
B
A

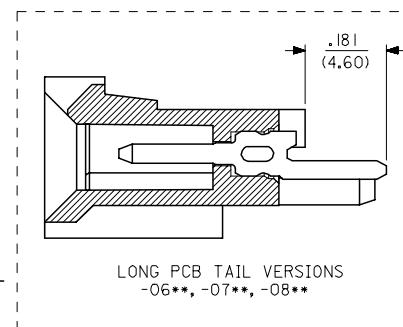
NOTES:

1. ASSEMBLY NO. 71233-0007 SHOWN FOR ILLUSTRATION.
2. MATES WITH PART NO. 71694-****, AND 5557-**.
3. SEE FOLLOWING PAGES FOR PART NOS. & CONFIGURATIONS.
4. FINISHES (SEE CHART):
TIN OVERALL - .000150/(0.0038) MINIMUM TIN OVERALL, NICKEL UNDERPLATE OVERALL.
30 GOLD - .000030/(0.00076) MINIMUM SELECT GOLD AND .000100/(0.00254) MINIMUM SELECT TIN OVER NICKEL UNDERPLATE OVERALL.
15 GOLD - .000015/(0.00038) MINIMUM SELECT GOLD AND .000150/(0.0038) MINIMUM SELECT TIN OVER NICKEL UNDERPLATE OVERALL.
5. ITEM NO'S PRECEDED BY AN *X* IN THE CHARTS ARE NOT AVAILABLE.
6. HOUSING MATERIAL: HIGH TEMP. 94V-0 GLASS FILLED POLYESTER MATERIAL COLOR: WHITE
7. PIN MATERIAL: BRASS.
8. PART CONFORMS TO SPECIFICATION NO. PS-71690-001.
9. PACKAGING SPECIFICATIONS:
FOR TRAY, SEE PK-71232-0000
FOR TUBE, SEE PK-71233-0000



SECTION A-A

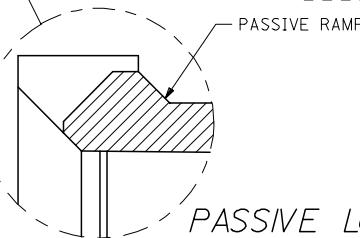
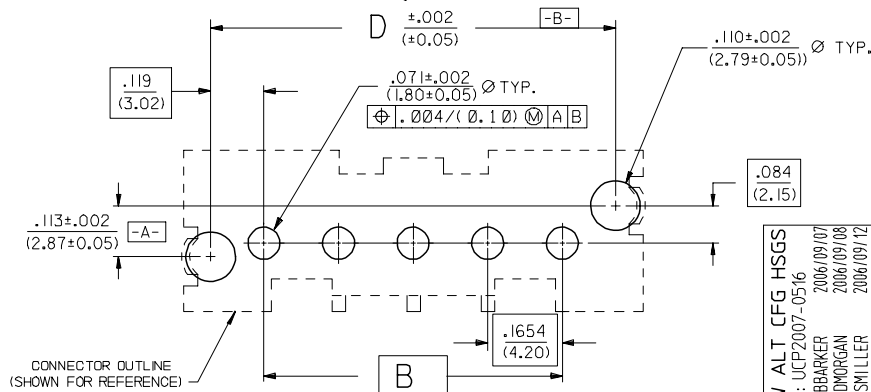
.126 STANDARD PCB TAIL VERSION



LONG PCB TAIL VERSIONS
-06**, -07**, -08**

VERTICAL TAIL HOLE PATTERN

CONNECTOR SIDE SHOWN



PASSIVE LOCK OPTION

NOTE FOR LEAD FREE CONVERSION:

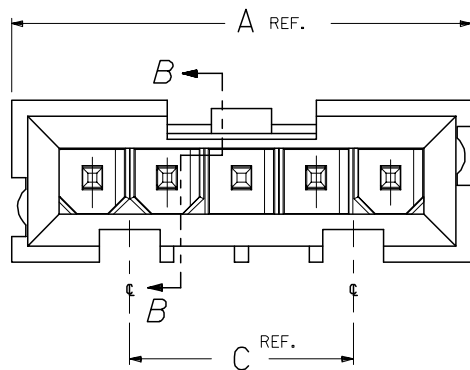
THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

4	L
3	L
2	M
1	M

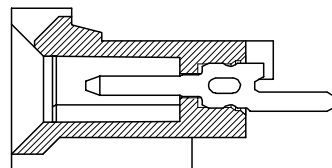
SHOW ALT CFG HSGS EC NO: UCP2007-0516 DRAWN BY: 2006/09/07 CHKD BY: JORGAN 2006/09/08 APPR: SMILLER 2006/09/12	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><th>mm</th><th>INCH</th></tr><tr><td>4 PLACES ± --- ± ---</td><td>± ---</td></tr><tr><td>3 PLACES ± --- ± .010</td><td>± ---</td></tr><tr><td>2 PLACES ± 0.38 ± .015</td><td>± ---</td></tr><tr><td>1 PLACE ± 0.25 ± ---</td><td>± ---</td></tr><tr><td colspan="2">ANGULAR ±1/2°</td></tr></table>	mm	INCH	4 PLACES ± --- ± ---	± ---	3 PLACES ± --- ± .010	± ---	2 PLACES ± 0.38 ± .015	± ---	1 PLACE ± 0.25 ± ---	± ---	ANGULAR ±1/2°		DIMENSION STYLE IN/MM	SCALE 5:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	SINGLE ROW MINI-FIT HEADER, VERTICAL, THRU-HOLE SALES DWG	MOLEX INCORPORATED	SHEET NO. 1 OF 4
			mm	INCH																	
			4 PLACES ± --- ± ---	± ---																	
			3 PLACES ± --- ± .010	± ---																	
			2 PLACES ± 0.38 ± .015	± ---																	
1 PLACE ± 0.25 ± ---	± ---																				
ANGULAR ±1/2°																					
DRAWN BY RWB	DATE 7/19/93	TITLE																			
CHECKED BY PAR	DATE 7/19/93																				
APPROVED BY FAH	DATE 7/19/93																				
MATERIAL NO.	DOCUMENT NO.																				
M	REV	DESCRIPTION	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																
					SEE TABLES SDA-71231-****																

12 11 10 9 8 7 6 5 4 3 2 1

13 12 11 10 9 8 7 6 5 4 3 2 1



SEE SHEET 1 FOR ALL OTHER INFORMATION



SECTION B-B

NO PEG OPTION

VERTICAL CONFIGURATIONS

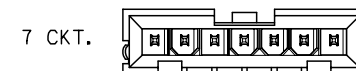
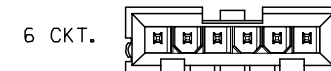
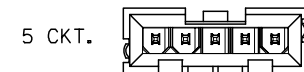
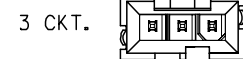
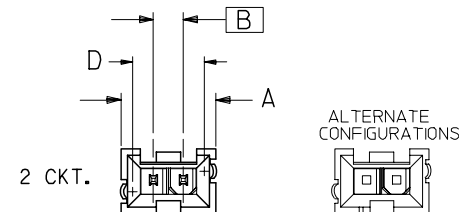
OVERALL DIMENSIONS

ASSEMBLIES WITH PEGS

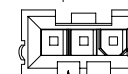
SIZE	DIM. "A"		DIM. "B" BASIC		DIM. "C" REF.		DIM. "D"	
	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)
2	0.524	(13.3)	0.1654	(4.200)	N/A	N/A	.403	(10.24)
3	0.689	(17.5)	0.3307	(8.400)	N/A	N/A	.569	(14.44)
4	0.855	(21.7)	0.4961	(12.600)	0.330	(8.40)	.734	(18.64)
5	1.020	(25.9)	0.6614	(16.800)	0.496	(12.60)	.899	(22.84)
6	1.185	(30.1)	0.8268	(21.000)	0.661	(16.80)	1.064	(27.04)
7	1.351	(34.3)	0.9921	(25.200)	0.826	(21.00)	1.230	(31.24)
8	1.516	(38.5)	1.1575	(29.400)	0.992	(25.20)	1.395	(35.44)
9	1.682	(42.7)	1.3228	(33.600)	1.157	(29.40)	1.561	(39.64)
10	1.847	(46.9)	1.4882	(37.800)	1.322	(33.60)	1.726	(43.84)
11	2.012	(51.1)	1.6535	(42.000)	1.488	(37.80)	1.891	(48.04)
12	2.177	(55.3)	1.8189	(46.200)	1.653	(42.00)	2.057	(52.24)

ASSEMBLIES WITHOUT PEGS

SIZE	DIM. "A"		DIM. "B" BASIC		DIM. "C" REF.	
	INCH	(MM)	INCH	(MM)	INCH	(MM)
2	0.524	(13.3)	0.1654	(4.200)	N/A	N/A
3	0.689	(17.5)	0.3307	(8.400)	N/A	N/A
4	0.855	(21.7)	0.4961	(12.600)	0.330	(8.40)
5	1.020	(25.9)	0.6614	(16.800)	0.496	(12.60)
6	1.185	(30.1)	0.8268	(21.000)	0.661	(16.80)
7	1.351	(34.3)	0.9921	(25.200)	0.826	(21.00)
8	1.516	(38.5)	1.1575	(29.400)	0.992	(25.20)
9	1.682	(42.7)	1.3228	(33.600)	1.157	(29.40)
10	1.847	(46.9)	1.4882	(37.800)	1.322	(33.60)
11	2.012	(51.1)	1.6535	(42.000)	1.488	(37.80)
12	2.177	(55.3)	1.8189	(46.200)	1.653	(42.00)



ALTERNATE CONFIGURATIONS



DRAINAGE SLOTS VIEWED FROM THE REAR MAY HAVE A SLIGHTLY DIFFERENT APPEARANCE

ADD ALT CONFIGS EC NO: UCP2007-0516 DRAWN BY: DRWNBARKER 2006/09/07 CHKD: JORGAN 2006/09/08 APPR: SMILLER 2006/09/12 REV: M	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY RWB	DATE 7/19/93	TITLE SINGLE ROW MINI-FIT HEADER ASSEMBLY VERTICAL, THRU HOLE MOLEX INCORPORATED			
			4 PLACES ±.010	±.010	CHECKED BY	DATE				
			3 PLACES ±.015	±.015	PAR	7/19/93				
			2 PLACES ±0.38	±.015	APPROVED BY	DATE				
			1 PLACE ±0.25	±.015	FAH	7/19/93				
			ANGULAR ±1/2°		MATERIAL NO.			DOCUMENT NO.		SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLES			SDA-71231-****		2 OF 4
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

