

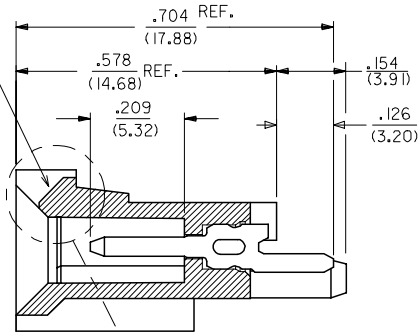
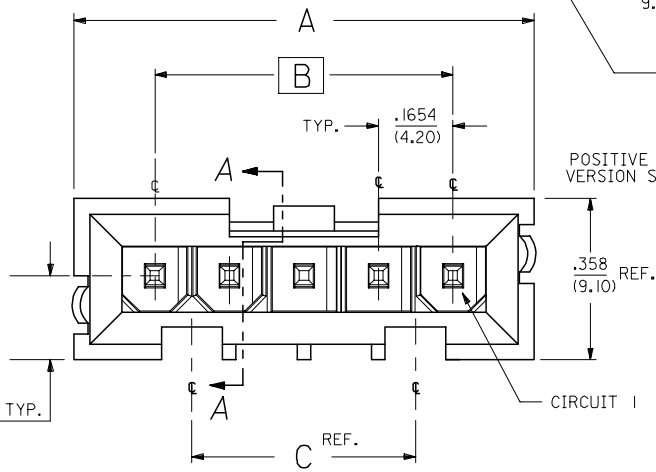
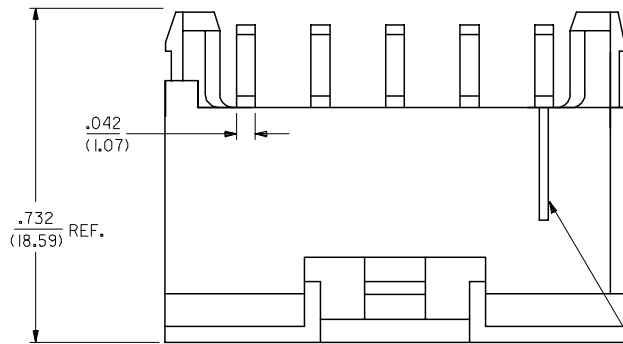
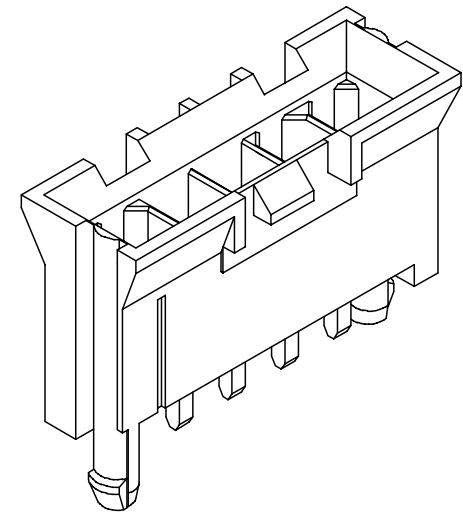
13 12 11 10 9 8 7 6 5 4 3 2 1

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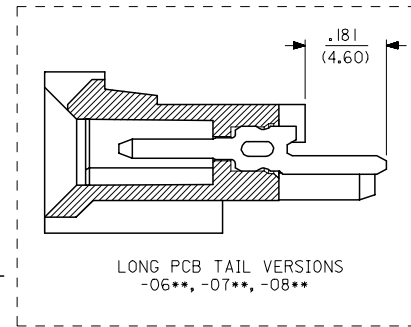
NOTES:

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

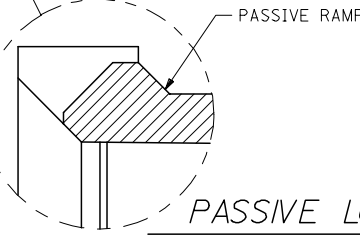
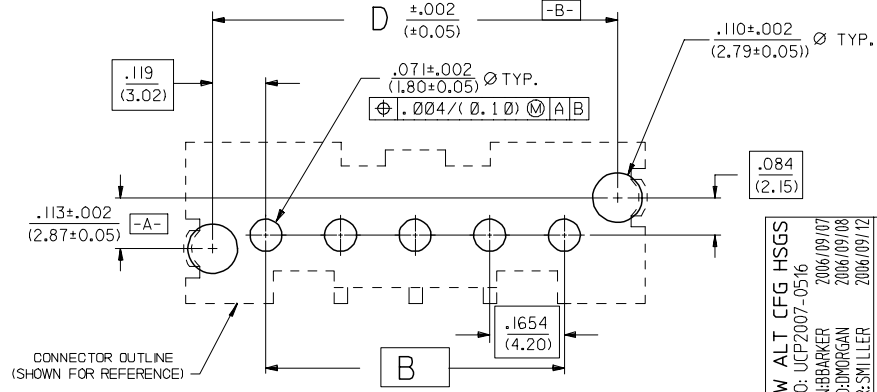
.126 STANDARD PCB TAIL VERSION



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

VERTICAL TAIL HOLE PATTERN

CONNECTOR SIDE SHOWN



PASSIVE LOCK OPTION

NOTE FOR LEAD FREE CONVERSION:

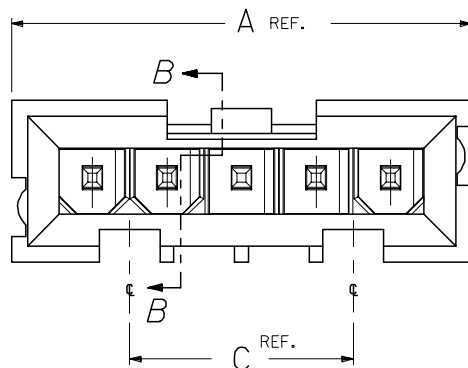
THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

4	L
3	L
2	M
1	M

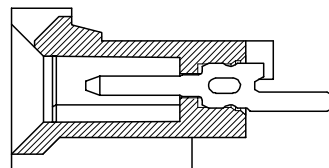
SHOW ALT CFG HSGS EC NO: UCP2007-0516 DRAWN BY: 2006/09/07 CHKD: JORGAN 2006/09/08 APPR: SMILLER 2006/09/12	DESCRIPTION	REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
					mm	INCH	DRAWN BY	DATE	SINGLE ROW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

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

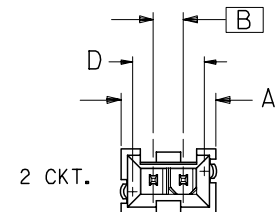
OVERALL DIMENSIONS

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)



2 CKT.

ALTERNATE CONFIGURATIONS

3 CKT.

4 CKT.

5 CKT.

6 CKT.

7 CKT.

8 CKT.

9 CKT.

10 CKT.

11 CKT.

12 CKT.

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

ADD ALT. CONFIGS EC NO: UCP2007-0516 DRWN: BARKER 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		
			4 PLACES	±.010	±.010	CHECKED BY	DATE	SINGLE ROW MINI-FIT HEADER ASSEMBLY VERTICAL, THRU HOLE		
			3 PLACES	±.038	±.015	PAR	7/19/93			
			2 PLACES	±.025	±.010	APPROVED BY	DATE			MOLEX MOLEX INCORPORATED
			1 PLACE	ANGULAR	±1/2°	FAH	7/19/93			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLES		DOCUMENT NO. SDA-71231-****			SHEET NO. 2 OF 4
			SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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

