

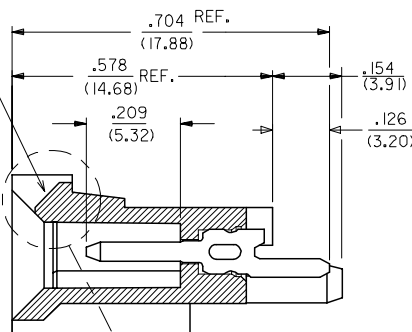
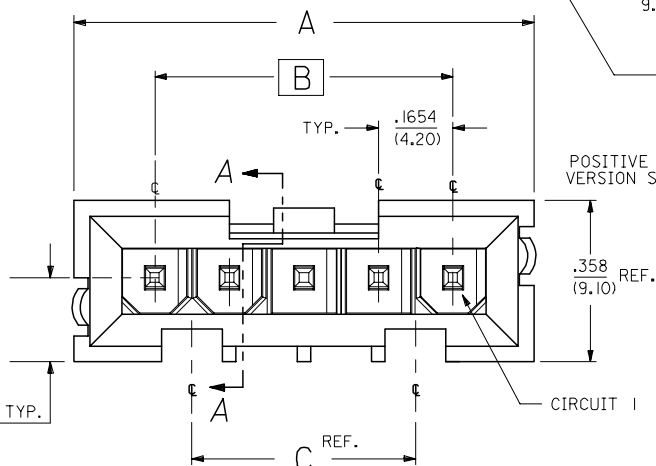
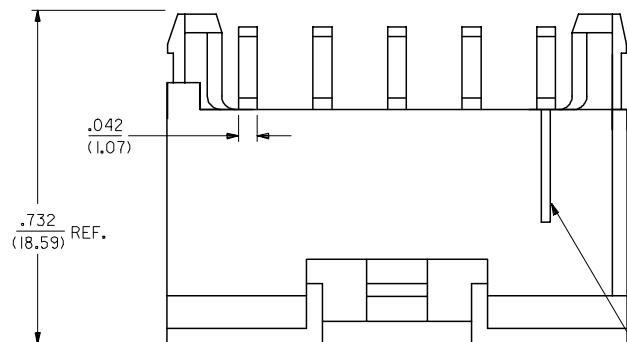
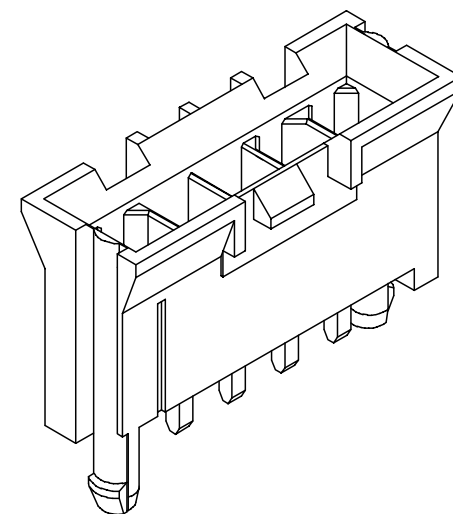
13 12 11 10 9 8 7 6 5 4 3 2 1

J
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J
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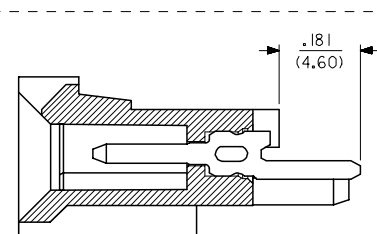
NOTES:

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/(0.00381) 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

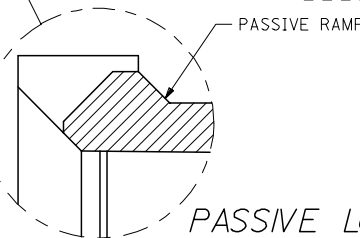
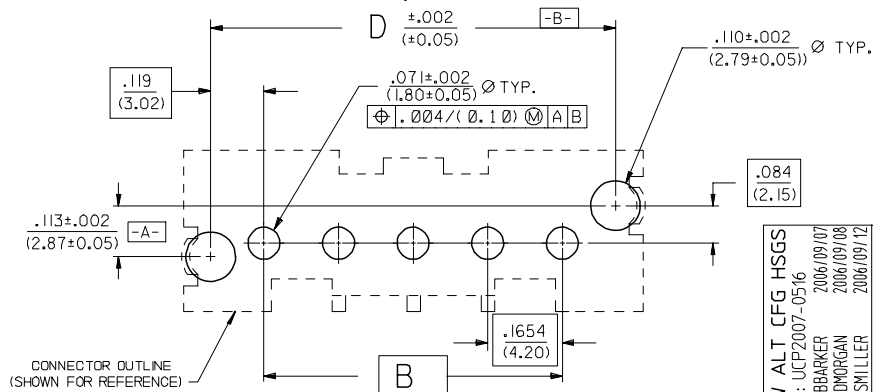
.126 STANDARD PCB TAIL VERSION



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

VERTICAL TAIL HOLE PATTERN

CONNECTOR SIDE SHOWN



NOTE FOR LEAD FREE CONVERSION:

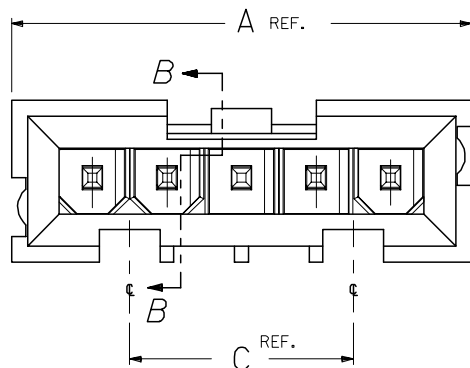
THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

4	L
3	L
2	M
1	M

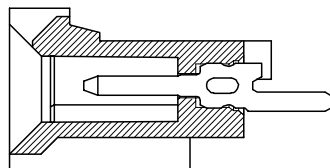
SHOW ALT CFG HSGS EC NO: UCP2007-0516 DRAWN BY: 2006/09/07 CHKD: JORGAN 2006/09/08 APPR: SMILLER 2006/09/12	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	1 OF 4	
			mm	INCH	DRAWN BY RWB	DATE 7/19/93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

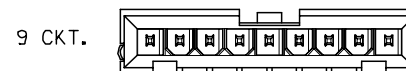
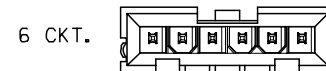
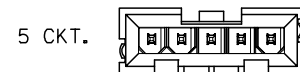
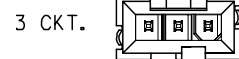
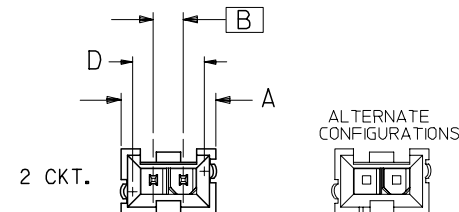
OVERALL DIMENSIONS

ASSEMBLIES WITH PEGS

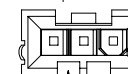
SIZE	DIM. "A"		DIM. "B" BASIC		DIM. "C" REF.		DIM. "D"	
	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)
2	0.524	(13.3)	0.1654	(4.200)	N/A	N/A	.403	(10.24)
3	0.689	(17.5)	0.3307	(8.400)	N/A	N/A	.569	(14.44)
4	0.855	(21.7)	0.4961	(12.600)	0.330	(8.40)	.734	(18.64)
5	1.020	(25.9)	0.6614	(16.800)	0.496	(12.60)	.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)



ALTERNATE CONFIGURATIONS



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

ADD ALT CONFIGS EC NO: UCP2007-0516 DRAWN BY: DRWNBARKER CHKD: JORGAN APPR: SMILLER DATE: 2006/09/07 2006/09/08 2006/09/12	QUALITY SYMBOLS =0 =0	DESCRIPTION	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	DOCUMENT NO. SDA-71231-****	SHEET NO. 2 OF 4		
			4 PLACES ±.005	±.010	CHECKED BY PAR	DATE 7/19/93					
			3 PLACES ±.005	±.010	APPROVED BY FAH	DATE 7/19/93					
			2 PLACES ±0.38	±.015							
			1 PLACE ±0.25	±.010							
			ANGULAR ±1/2°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLES						
			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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