

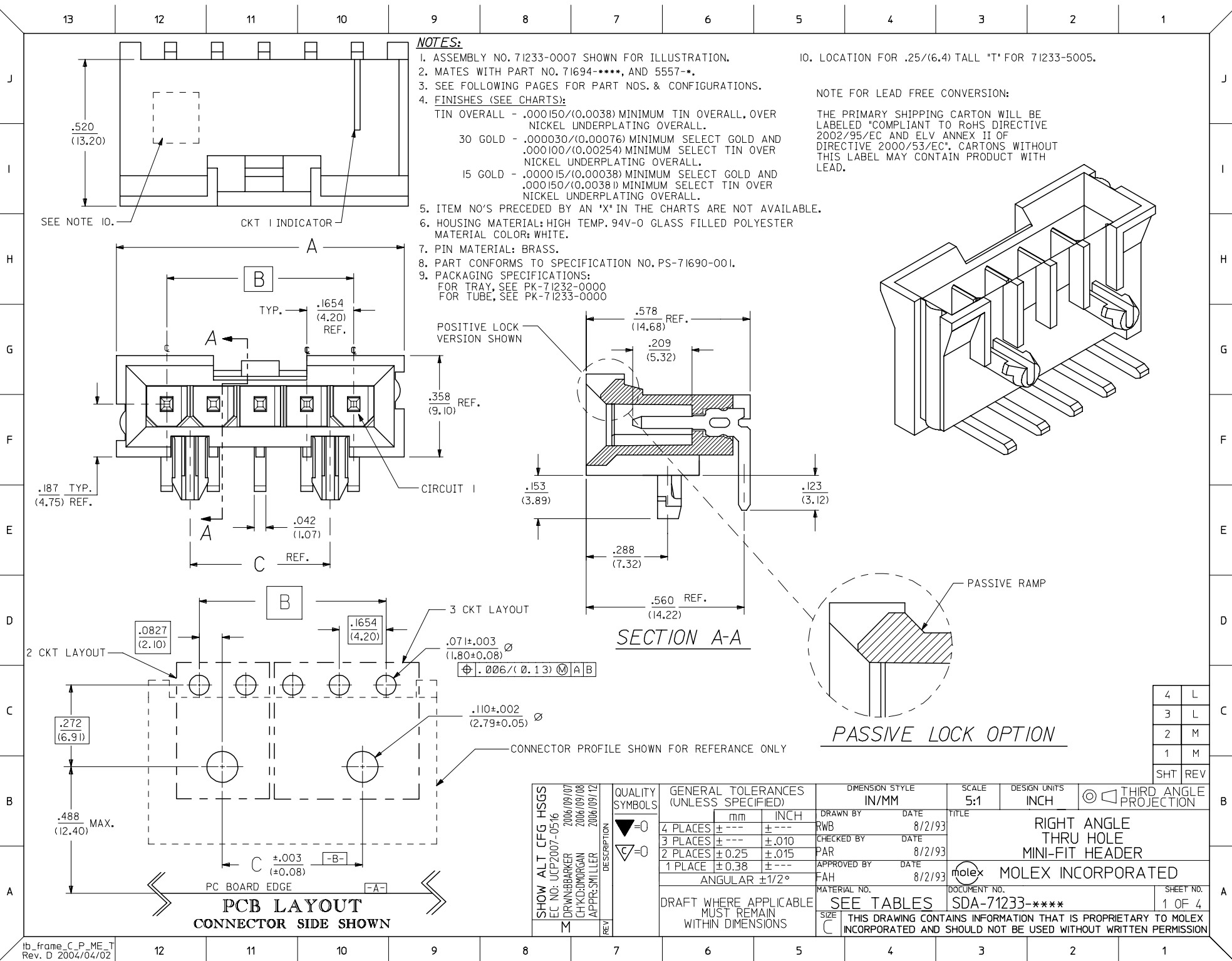
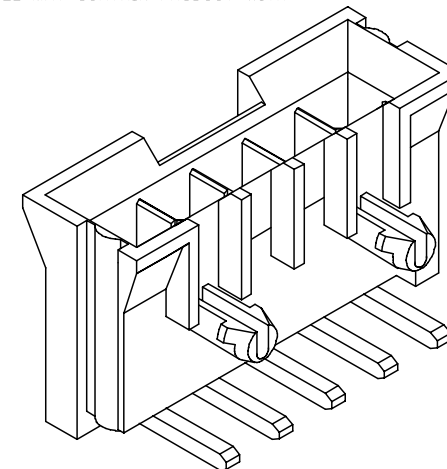
NOTES:

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 CHARTS):
TIN OVERALL - .000150/(0.0038) MINIMUM TIN OVERALL, OVER NICKEL UNDERPLATING OVERALL.
30 GOLD - .000030/(0.00076) MINIMUM SELECT GOLD AND .000100/(0.00254) MINIMUM SELECT TIN OVER NICKEL UNDERPLATING OVERALL.
15 GOLD - .000015/(0.00038) MINIMUM SELECT GOLD AND .000150/(0.0038) MINIMUM SELECT TIN OVER NICKEL UNDERPLATING 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

10. LOCATION FOR .25/(6.4) TALL "T" FOR 71233-5005.

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.



SHOW ALT CFG HSGS		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2007-0516		DRAWN BY: 2006/09/07		mm		IN/MM		5:1		INCH		RIGHT ANGLE THRU HOLE MINI-FIT HEADER	
CHKD: JORGAN 2006/09/08		APPR: SMILLER 2006/09/12		4 PLACES ± --- ± ---		DRAWN BY: 8/2/93		DATE: 8/2/93		TITLE: RIGHT ANGLE THRU HOLE MINI-FIT HEADER		SHEET NO. 1 OF 4	
M		REV		3 PLACES ± --- ± .010		CHECKED BY: PAR		DATE: 8/2/93		APPROVED BY: FAH		DATE: 8/2/93	
				2 PLACES ± 0.25 ± .015		MATERIAL NO. SDA-71233-****		DOCUMENT NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
				1 PLACE ± 0.38 ± ---		SEE TABLES							
				ANGULAR ±1/2°									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

13

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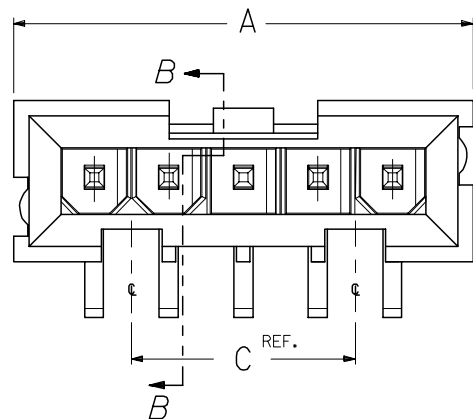
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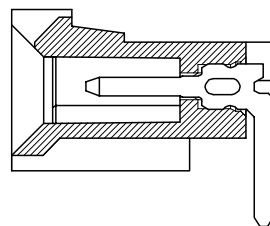
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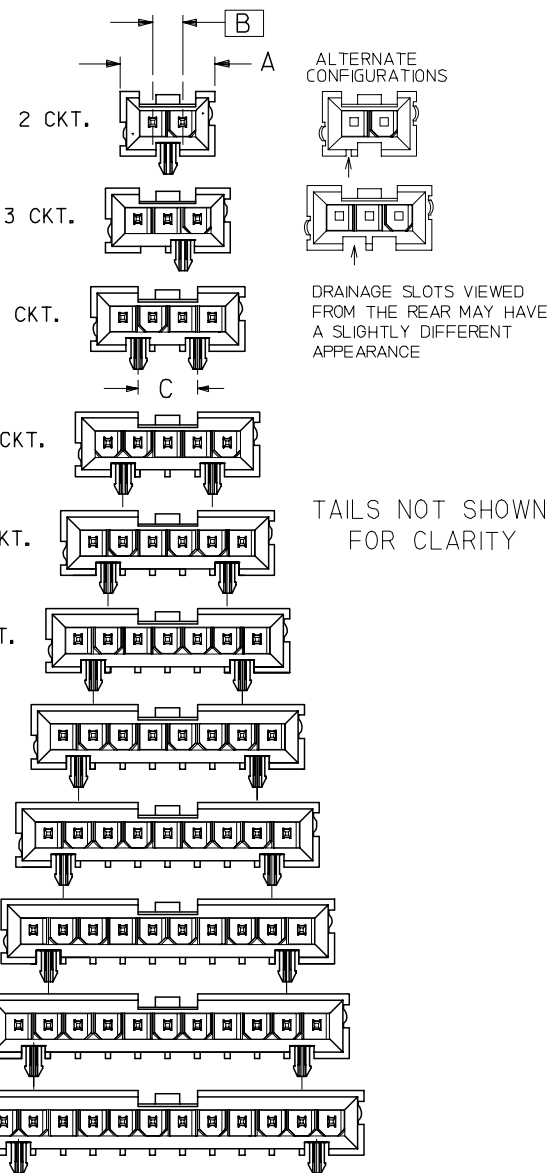
SEE SHEET 1 FOR ALL OTHER INFORMATION



NO PEG OPTION



SECTION B-B



OVERALL DIMENSIONS

ASSEMBLIES WITH & WITHOUT PEGS

SIZE	DIM. "A"		DIM. "B" BASIC		DIM. "C" REF.	
	INCH	(MM)	INCH	(MM)	INCH	(MM)
2	0.524	(13.31)	0.1654	(4.200)	N/A	N/A
3	0.689	(17.50)	0.3307	(8.400)	N/A	N/A
4	0.855	(21.71)	0.4961	(12.600)	0.330	(8.40)
5	1.020	(25.91)	0.6614	(16.800)	0.496	(12.60)
6	1.185	(30.10)	0.8268	(21.000)	0.661	(16.80)
7	1.351	(34.31)	0.9921	(25.200)	0.826	(21.00)
8	1.516	(38.50)	1.1575	(29.400)	0.992	(25.20)
9	1.682	(42.72)	1.3228	(33.600)	1.157	(29.40)
10	1.847	(46.91)	1.4882	(37.800)	1.322	(33.60)
11	2.012	(51.10)	1.6535	(42.000)	1.488	(37.80)
12	2.177	(55.30)	1.8189	(46.200)	1.653	(42.00)

SHOW ALT CFG HSGS
EC NO: UCP2007-0516
DRAWN BY: 2006/09/07
CHKD: JORGAN 2006/09/08
APPR: MILLER 2006/09/12
REV: M

QUALITY SYMBOLS
 = 0.010
 = 0.015

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± 0.010	± 0.004
3 PLACES	± 0.015	± 0.006
2 PLACES	± 0.025	± 0.010
1 PLACE	± 0.38	± 0.015
ANGULAR	± 1/2°	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM

DRAWN BY: RWB DATE: 8/2/93
 CHECKED BY: PAR DATE: 8/2/93
 APPROVED BY: FAH DATE: 8/2/93

MATERIAL NO.

SEE TABLES

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE ---

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

SINGLE ROW RIGHT ANGLE THRU HOLE MINIFIT HEADER ASSEMBLY



MOLEX INCORPORATED

DOCUMENT NO.

SDA-71233-****

SHEET NO.

2 OF 4

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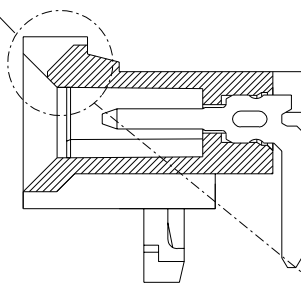
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SIZE	STAT	ASSEMBLY ITEM NUMBER	PLATING SEE NOTE 4
2		71233-0001	TIN OVERALL
3		71233-0003	
4		71233-0005	
5		71233-0007	
6		71233-0009	
7		71233-0011	
8		71233-0013	
9		71233-0015	
10		71233-0017	
11		71233-0019	
12		71233-0021	
2		71233-0101	30 GOLD
3		71233-0103	
4		71233-0105	
5		71233-0107	
6		71233-0109	
7		71233-0111	
8		71233-0113	
9		71233-0115	
10		71233-0117	
11		71233-0119	
12		71233-0121	

POSITIVE LOCK -
VERSION SHOWN



S I L E	S T A T	ASSEMBLY ITEM NUMBER	PLATING SEE NOTE 4
2		71233-0002	TIN OVERALL
3		71233-0004	
4		71233-0006	
5		71233-0008	
6		71233-0010	
7		71233-0012	
8		71233-0014	
9		71233-0016	
10		71233-0018	
11		71233-0020	
12		71233-0022	
2		71233-0102	30 GOLD
3		71233-0104	
4		71233-0106	
5		71233-0108	
6		71233-0110	
7		71233-0112	
8		71233-0114	
9		71233-0116	
10		71233-0118	
11		71233-0120	
12		71233-0122	

SIZE	STAT	ASSEMBLY ITEM NUMBER	PLATING SEE NOTE 4
2		71233-0201	TIN OVERALL
3		71233-0203	
4		71233-0205	
5		71233-0207	
6		71233-0209	
7		71233-0211	
8		71233-0213	
9		71233-0215	
10		71233-0217	
11		71233-0219	
12		71233-0221	
2		71233-0301	
3		71233-0303	
4		71233-0305	
5		71233-0307	
6		71233-0309	
7		71233-0311	
8		71233-0313	
9		71233-0315	
10		71233-0317	
11		71233-0319	
12		71233-0321	

SIZE	S I T	ASSEMBLY ITEM NUMBER	PLATING SEE NOTE 4
2		71233-0202	TIN OVERALL
3		71233-0204	
4		71233-0206	
5		71233-0208	
6		71233-0210	
7		71233-0212	
8		71233-0214	
9		71233-0216	
10		71233-0218	
11		71233-0220	
12		71233-0222	
2		71233-0302	30 GOLD
3		71233-0304	
4		71233-0306	
5		71233-0308	
6		71233-0310	
7		71233-0312	
8		71233-0314	
9		71233-0316	
10		71233-0318	
11		71233-0320	
12		71233-0322	

		L	SEE SHEET I	DIMENSIONS SHOWN METRIC/INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 1/2^\circ$ <table border="1"> <thead> <tr> <th></th><th>INCH</th><th>METRIC</th></tr> </thead> <tbody> <tr> <td>3 PLACE</td><td>$\pm .005$</td><td>---</td></tr> <tr> <td>2 PLACE</td><td>$\pm .01$</td><td>± 0.13</td></tr> <tr> <td>1 PLACE</td><td>---</td><td>± 0.25</td></tr> </tbody> </table> DRAFT WHEN APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INCH	METRIC	3 PLACE	$\pm .005$	---	2 PLACE	$\pm .01$	± 0.13	1 PLACE	---	± 0.25	REVISE ONLY ON CAD SYSTEM			
	INCH	METRIC																		
3 PLACE	$\pm .005$	---																		
2 PLACE	$\pm .01$	± 0.13																		
1 PLACE	---	± 0.25																		
		I	SEE SHEET I		TITLE SINGLE ROW MINI-FIT HEADER RIGHT ANGLE, BLIND MATE, THRU-HOLE SALES ASSEMBLY MOLEX INCORPORATED LITTLE, ILL. 60532 U.S.A. SHEET NO. 3 DATE 08/02/93															
		G	SEE SHEET I																	
		F	SEE SHEET I																	
		E	SEE SHEET I																	
		C	SEE SHEET I																	
		A	SEE SHEET I	PART NO. SEE CHART DWG. NO. SDA-71233-****																
LTR.	REVISIONS	LTR.	REVISIONS	FILE NAME S7123P3 DESK	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DIV. TC SIZE TC														