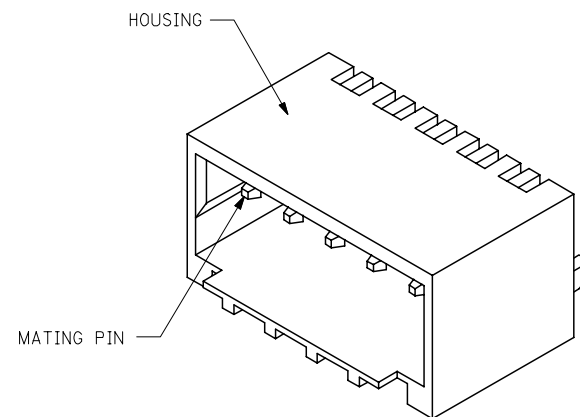
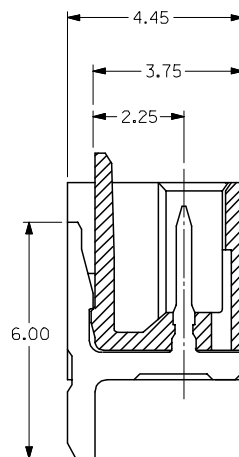
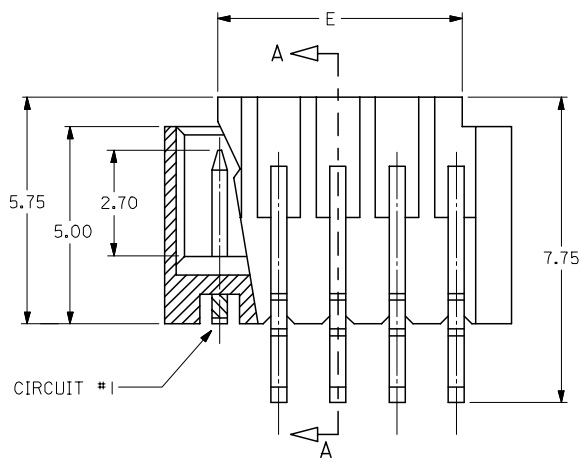
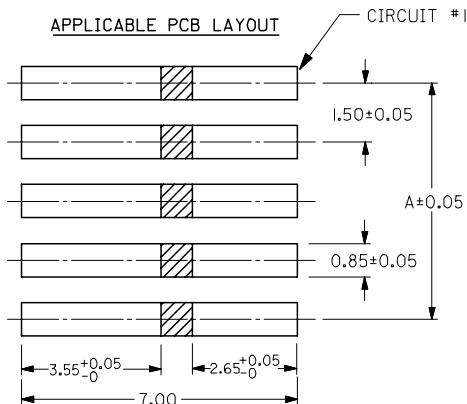
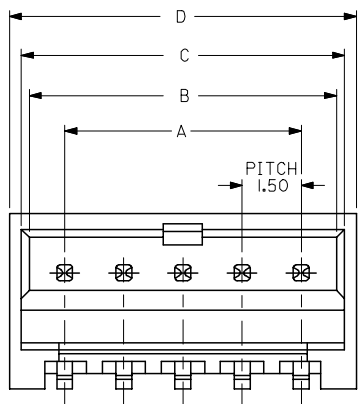




NOTES:

1. MATERIALS:
HOUSING : GLASS-FILLED NYLON (PA46), UL RATED 94V-0, COLOR: BEIGE
PINS: BRASS ALLOY, C26000
2. PLATING: 2.54MM MIN. TIN/LEAD OR TIN OVER 1.27MM MIN. NICKEL.
3. DRAWING SHOWS PLUG WITH 5 CIRCUITS.
4. HEADER TO BE USED WITH CRIMP HOUSING, P/N 87439 AND CRIMP TERMINAL, P/N 87421

UPDATE REVISION	DESCRIPTION
EC NO: S2005-0714 2005/10/19 DRWN:KSEE CHKD:BLHOW 2005/10/19 APPR:PTLIM 2005/11/05	
C1	REV

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.20	± ---
1 PLACE	± ---	± ---
ANGULAR ± 3 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY	NTS	METRIC	
DRAWN BY KCLING	DATE 1994/04/08	TITLE SALES DRAWING 1.50MM PITCH, W-T-B HEADER, R/A, SMT	
CHECKED BY SKTOH	DATE 1994/04/21		
APPROVED BY ROYWONG	DATE 1994/04/24	MOLEX INCORPORATED	
MATERIAL NO.	DOCUMENT NO.		
SIZE A3	SEE TABLE	SD-87438-**31	SHEET NO. 1 OF 3

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

	10	9	8	7	6	5	4	3	2	1															
F	E	D	C	B	A	F	E	D	C	B	A	HOUSING COLOUR	LEAD FREE TERMINAL P/N	HEADER IN TUBE PACKING	HEADER IN TAPE & REEL	TIN/ LEAD TERMINAL P/N	HEADER IN TUBE PACKING	HEADER IN TAPE & REEL	STATUS	CKT SIZE	A	B	C	D	E
												BIEGE	87438-8084	87438-8082	87438-0232	87438-0233	M	2	1.50	3.30	3.70	4.30	1.70		
															87438-0332	87438-0333	M	3	3.00	4.80	5.20	5.80	3.20		
															87438-0432	87438-0433	M	4	4.50	6.30	6.70	7.30	4.70		
															87438-0532	87438-0533	M	5	6.00	7.80	8.20	8.80	6.20		
															87438-0632	87438-0633	M	6	7.50	9.30	9.70	10.30	7.70		
															87438-0732	87438-0733	M	7	9.00	10.80	11.20	11.80	9.20		
															87438-0832	87438-0833	M	8	10.50	12.30	12.70	13.30	10.70		
															87438-0932	87438-0933	M	9	12.00	13.80	14.20	14.80	12.20		
															87438-1032	87438-1033	M	10	13.50	15.30	15.70	16.30	13.70		
															87438-1132	87438-1133	M	11	15.00	16.80	17.20	17.80	15.20		
															87438-1232	87438-1233	M	12	16.50	18.30	18.70	19.30	16.70		
															87438-1332	87438-1333	M	13	18.00	19.80	20.20	20.80	18.20		
															87438-1432	87438-1433	M	14	19.50	21.30	21.70	22.30	19.70		
															87438-1532	87438-1533	M	15	21.00	22.80	23.20	23.80	21.20		
LEAD FREE					TIN/LEAD																				
UPDATE REVISION EC NO: S2005-0714 DRW:KSEE 2005/10/19 CHKD:BHLW 2005/10/19 APPR:PTLIM 2005/10/21 C1																									
QUALITY SYMBOLS =0 =0																									
GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °																									
DIMENSION STYLE MM ONLY DRAWN BY DATE KCL ING 1994/04/08 CHECKED BY DATE SKTOH 1994/04/21 APPROVED BY DATE ROYWONG 1994/04/21																									
SCALE NTS																									
DESIGN UNITS METRIC																									
THIRD ANGLE PROJECTION																									
SALES DRAWING 1.50MM PTICH, W-T-B HEADER, R/A, SMT																									
MOLEX INCORPORATED																									
MATERIAL NO. SEE TABLE																									
DOCUMENT NO. SD-87438-**31																									
SHEET NO. 2 OF 3																									
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																									
SIZE A3																									

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Rev. D 2004/04/02

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