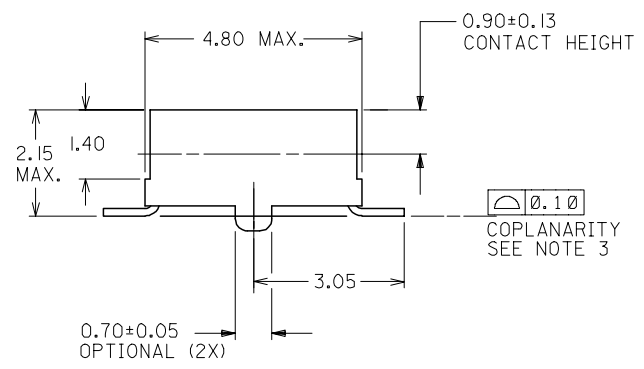
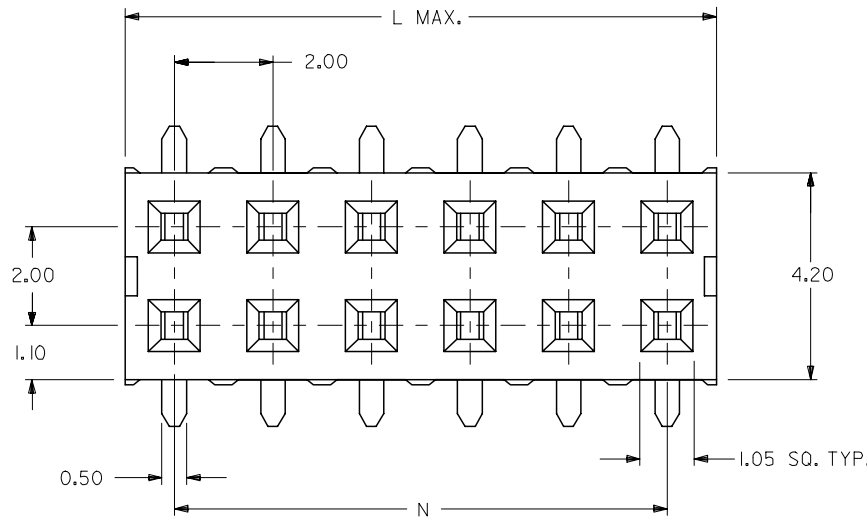


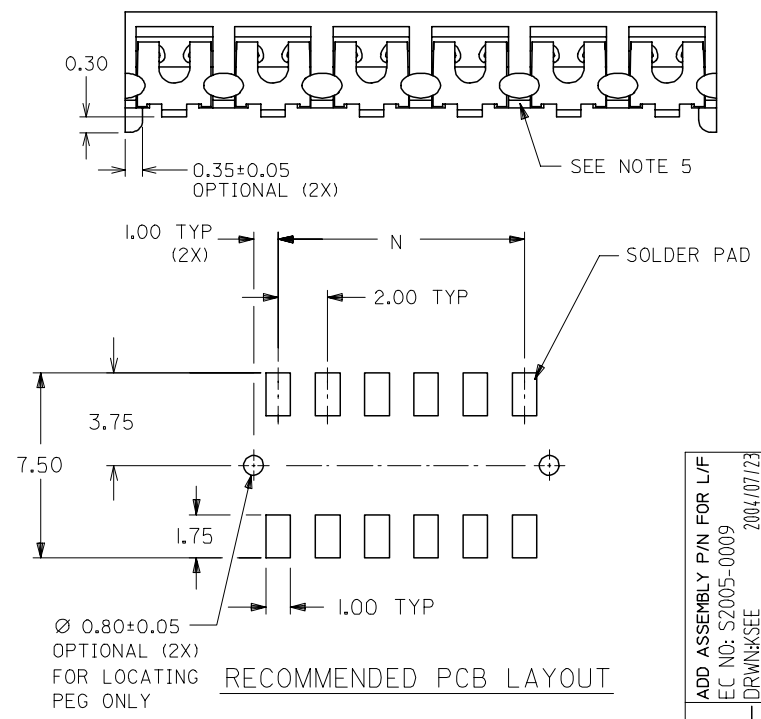
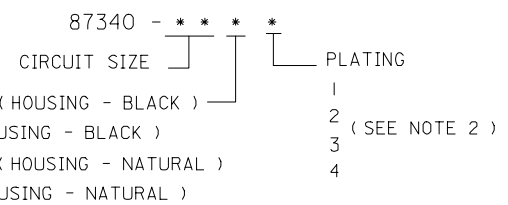
10 9 8 7 6 5 4 3 2 1

PART NO.	CKT. SIZE	DIM. N	DIM. L
87340-04**	4	2.00	4.00
87340-06**	6	4.00	6.00
87340-08**	8	6.00	8.00
87340-10**	10	8.00	10.00
87340-12**	12	10.00	12.00
87340-14**	14	12.00	14.00
87340-16**	16	14.00	16.00
87340-18**	18	16.00	18.00
87340-20**	20	18.00	20.00

- NOTES:
- 12 CIRCUIT SIZE SHOWN FOR ILLUSTRATION ONLY. SEE CHART FOR AVAILABLE PART SIZES.
 - PLATING FINISH :
 - 1 - 0.76um/30uin MIN. GOLD IN CONTACT AREA
1.90um/75uin MIN. TIN/LEAD IN SOLDER TAIL AREA
BOTH OVER 1.30um/50uin MIN. NICKEL OVERALL
 - 2 - 0.38um/15uin MIN. GOLD IN CONTACT AREA
1.90um/75uin MIN. TIN/LEAD IN SOLDER TAIL AREA
BOTH OVER 1.30um/50uin MIN. NICKEL OVERALL
 - 3 - 0.76um/30uin MIN. GOLD IN CONTACT AREA
1.90um/75uin MIN. TIN IN SOLDER TAIL AREA
BOTH OVER 1.30um/50uin MIN. NICKEL OVERALL
 - 4 - 0.38um/15uin MIN. GOLD IN CONTACT AREA
1.90um/75uin MIN. TIN IN SOLDER TAIL AREA
BOTH OVER 1.30um/50uin MIN. NICKEL OVERALL
 3. COPLANARITY OF SOLDER TAIL IS TO BE MEASURED BY RESTING THE PART ON A FLAT GAUGE SURFACE.
 4. PRODUCT SPECIFICATION PS-87340 APPLIES.
 5. THIS AREA OF PART TO BE HEAT STAKED TO RETAIN CONTACTS.
 6. PART IS MATEABLE TO ALL MILLI-GRID HEADERS WITH MINIMUM PIN LENGTHS OF 1.90mm FOR TOP ENTRY.



PART NO. LEGEND



ADD ASSEMBLY P/N FOR L/F	EC NO: S2005-0009	DRAWN:SEE 2004/07/23	CHKD:RHLW 2004/07/23	APPR:SKTOH 2004/07/23	DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
						mm	INCH	mm	INCH	MM ONLY	NTS			
4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °						DRAWN BY		DATE		TITLE MGRID, VLPR II 2MM, DUAL ROW TOP ENTRY RECEPTACLE, SMT				
						JKACHL I		1991/07/02						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						CHECKED BY		DATE		MOLEX INCORPORATED DOCUMENT NO. SD-87340-**01 SHEET NO. 1 OF 1				
						JNG		1991/07/09						
SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						APPROVED BY		DATE						
						YTYAP		1991/07/09						
MATERIAL NO.						SEE TABLE								

RECOMMENDED PCB LAYOUT