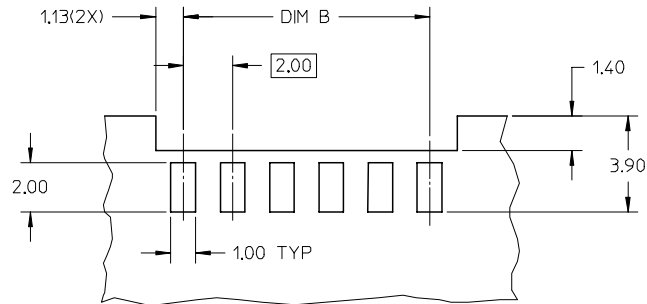
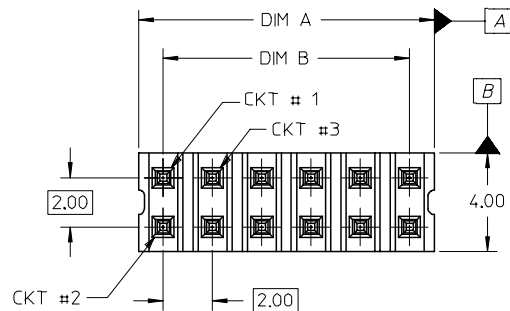
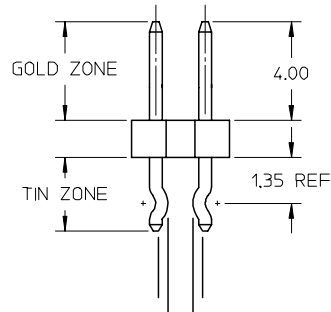
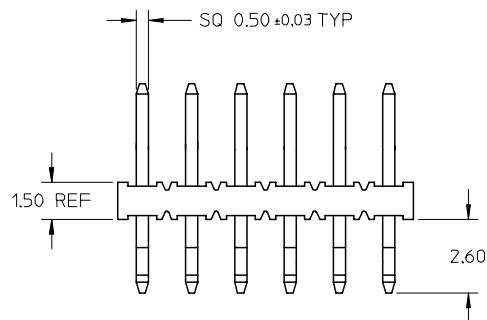




RECOMMENDED PCB PATTERN
(PATTERN TYPICAL BOTH SIDES)



PART NUMBER LEGEND

87830 - * * 2 1
 CKT SIZE
 CONFIGURATION

PART NUMBER	CKT SIZE	DIM A	DIM B
87830-04**	4	3.90	2.00
87830-06**	6	5.90	4.00
87830-08**	8	7.90	6.00
87830-10**	10	9.90	8.00
87830-12**	12	11.90	10.00
87830-14**	14	13.90	12.00
87830-16**	16	15.90	14.00
87830-18**	18	17.90	16.00
87830-20**	20	19.90	18.00
87830-22**	22	21.90	20.00
87830-24**	24	23.90	22.00
87830-26**	26	25.90	24.00
87830-28**	28	27.90	26.00
87830-30**	30	29.90	28.00
87830-32**	32	31.90	30.00
87830-34**	34	33.90	32.00
87830-36**	36	35.90	34.00
87830-38**	38	37.90	36.00
87830-40**	40	39.90	38.00
87830-42**	42	41.90	40.00
87830-44**	44	43.90	42.00
87830-46**	46	45.90	44.00
87830-48**	48	47.90	46.00
87830-50**	50	49.90	48.00

NOTES:

- DRAWING SHOWS 12 CIRCUITS FOR ILLUSTRATION.
- PIN PUSHOUT FORCE : 2 LBS. MIN. BEFORE SOLDERING.
- WAFER TO BE FLAT WITHIN 0.003 mm/mm
- PIN SOLDERABILITY PER MOLEX SPEC. ES-152
- THIS PRODUCT IS INTENDED FOR EDGE OF BOARD MOUNTING
 RECOMMENDED BOARD THICKNESS IS 1.02 ± 0.05 -0.13

EC NO: S2004-0249 DRWN:RSHAN 2003/11/27 CHKD:KCLING 2003/12/01 APPR:SKTOH 2003/12/02	DESCRIPTION	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY		
			mm	INCH	DIMENSION STYLE MM ONLY		TITLE MILLI-GRID HEADER EDGE MOUNT				
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY RSHAN	DATE 2003/11/07					
			2 PLACES ± 0.20 ± ---	1 PLACE ± --- ± ---	CHECKED BY KCLING	DATE 2003/11/26	MOLEX INCORPORATED				
			ANGULAR ± 3 °		APPROVED BY SKTOH	DATE 2003/11/26					MATERIAL NO. SEE TABLE
A	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						A3