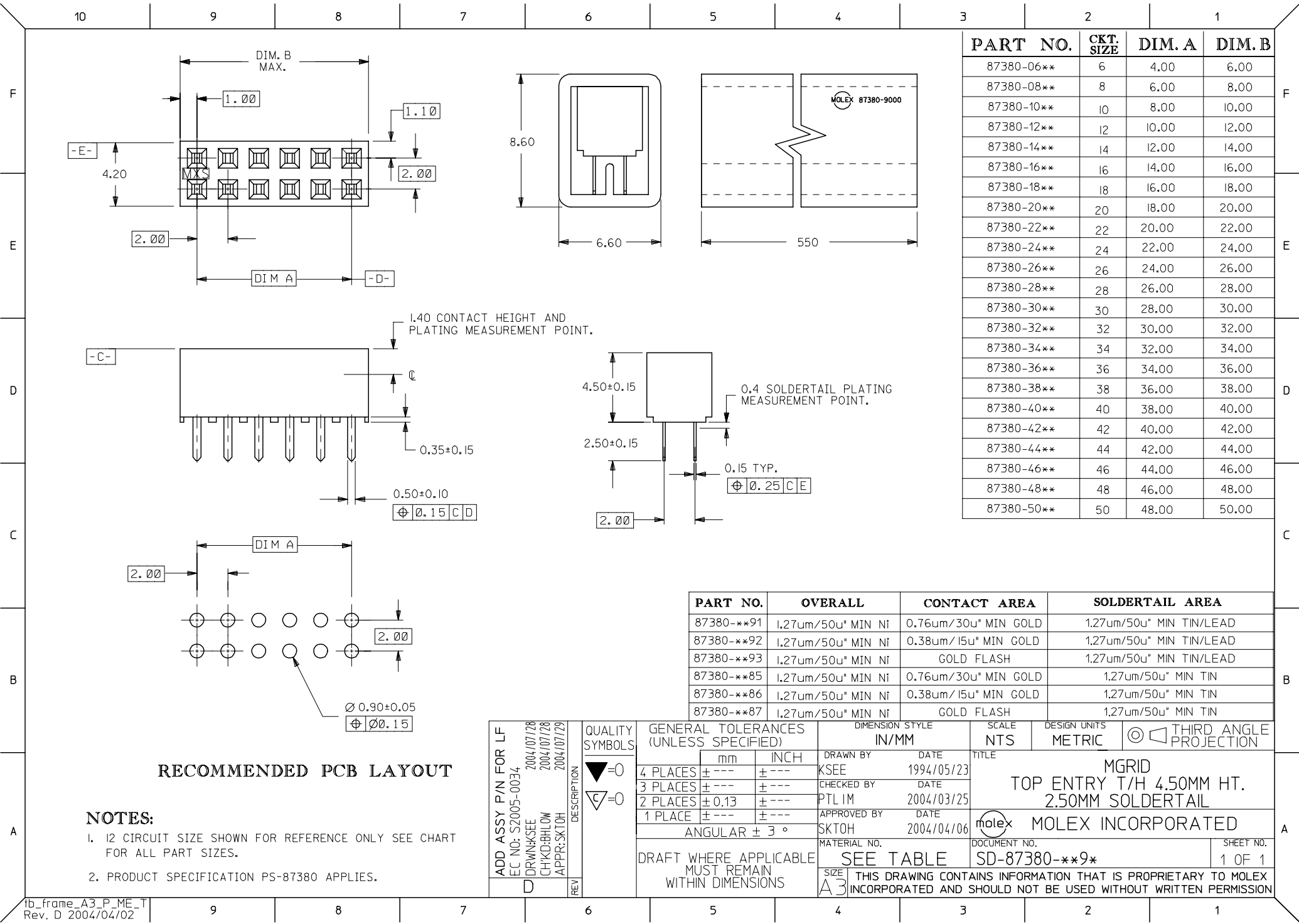




PART NO.	CKT. SIZE	DIM. A	DIM. B
87380-06**	6	4.00	6.00
87380-08**	8	6.00	8.00
87380-10**	10	8.00	10.00
87380-12**	12	10.00	12.00
87380-14**	14	12.00	14.00
87380-16**	16	14.00	16.00
87380-18**	18	16.00	18.00
87380-20**	20	18.00	20.00
87380-22**	22	20.00	22.00
87380-24**	24	22.00	24.00
87380-26**	26	24.00	26.00
87380-28**	28	26.00	28.00
87380-30**	30	28.00	30.00
87380-32**	32	30.00	32.00
87380-34**	34	32.00	34.00
87380-36**	36	34.00	36.00
87380-38**	38	36.00	38.00
87380-40**	40	38.00	40.00
87380-42**	42	40.00	42.00
87380-44**	44	42.00	44.00
87380-46**	46	44.00	46.00
87380-48**	48	46.00	48.00
87380-50**	50	48.00	50.00

PART NO.	OVERALL	CONTACT AREA	SOLDERTAIL AREA
87380-**91	1.27um/50u" MIN Ni	0.76um/30u" MIN GOLD	1.27um/50u" MIN TIN/LEAD
87380-**92	1.27um/50u" MIN Ni	0.38um/15u" MIN GOLD	1.27um/50u" MIN TIN/LEAD
87380-**93	1.27um/50u" MIN Ni	GOLD FLASH	1.27um/50u" MIN TIN/LEAD
87380-**85	1.27um/50u" MIN Ni	0.76um/30u" MIN GOLD	1.27um/50u" MIN TIN
87380-**86	1.27um/50u" MIN Ni	0.38um/15u" MIN GOLD	1.27um/50u" MIN TIN
87380-**87	1.27um/50u" MIN Ni	GOLD FLASH	1.27um/50u" MIN TIN

RECOMMENDED PCB LAYOUT

NOTES:

1. 12 CIRCUIT SIZE SHOWN FOR REFERENCE ONLY SEE CHART FOR ALL PART SIZES.
2. PRODUCT SPECIFICATION PS-87380 APPLIES.

ADD ASSY P/N FOR LF
EC NO: S2005-0034
2004/07/28
DRWN:SEE
CHKD:BLW
2004/07/28
APPR:SKTOH
2004/07/29

REV

DESCRIPTION

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± ---	± ---

ANGULAR ± 3 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY	DATE
KSEE	1994/05/23
CHECKED BY	DATE
PTL IM	2004/03/25
APPROVED BY	DATE
SKTOH	2004/04/06

MATERIAL NO.

SIZE
A3

SCALE
NTS

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

TITLE
MGRID
TOP ENTRY T/H 4.50MM HT.
2.50MM SOLDERTAIL
MOLEX INCORPORATED

DOCUMENT NO.
SD-87380-**9*

SHEET NO.
1 OF 1

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