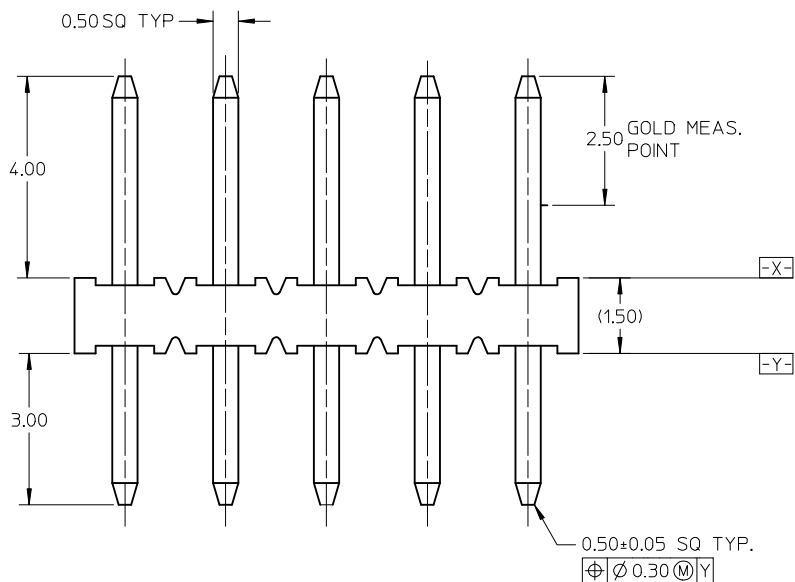
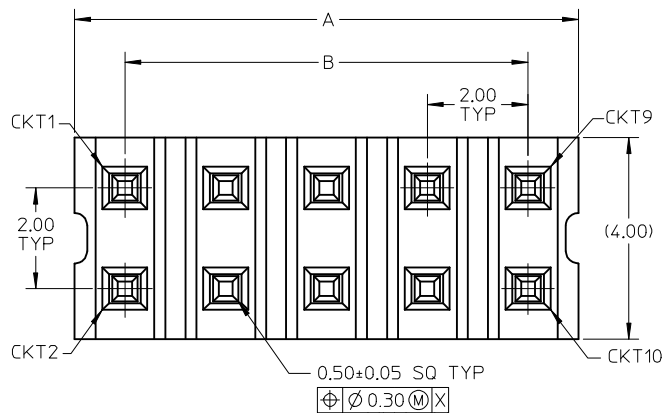




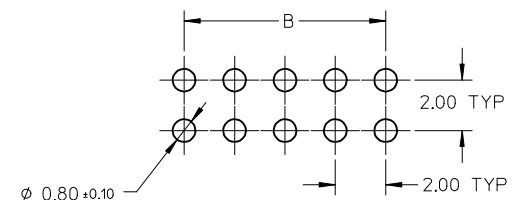
NOTES:

1. MATERIAL:
HOUSING: NYLON, GLASS-FILLED, UL94V-0,
COLOR: BLACK
PIN: COPPER ALLOY, SQ, 0.50MM
2. PLATING FINISH:
0.38µm/15µn MIN. GOLD PLATE ON CONTACT AND
1.90µm/75µn MIN. TIN ON SOLDER TAIL OVER
1.27µm/50µn MIN. NICKEL OVERALL.
3. THE ABOVE 10CKTS SHOWN IS FOR ILLUSTRATION ONLY.
4. PACKED IN POCKET TRAY
5. PRODUCT SPEC PS-87761-100 APPLIES.
6. HEADER MAY BE BROKEN TO DESIRE CKT SIZE.
SLIGHTLY FLASHES SHOULD BE ACCEPTED.
7. WAFER TO BE FLAT WITHIN 0.003mm/mm
8. RECOMMENDED PCB THICKNESS IS 1.60mm

PART NUMBER LEGEND

87758- * * 9 1

CKT SIZE



RECOMMENDED PCB LAYOUT

PART No.	CKT SIZE	A	B
87758-04**	4	3.90	2.00
87758-06**	6	5.90	4.00
87758-08**	8	7.90	6.00
87758-10**	10	9.90	8.00
87758-12**	12	11.90	10.00
87758-14**	14	13.90	12.00
87758-16**	16	15.90	14.00
87758-18**	18	17.90	16.00
87758-20**	20	19.90	18.00
87758-22**	22	21.90	20.00
87758-24**	24	23.90	22.00
87758-26**	26	25.90	24.00
87758-28**	28	27.90	26.00
87758-30**	30	29.90	28.00
87758-32**	32	31.90	30.00
87758-34**	34	33.90	32.00
87758-36**	36	35.90	34.00
87758-38**	38	37.90	36.00
87758-40**	40	39.90	38.00
87758-42**	42	41.90	40.00
87758-44**	44	43.90	42.00
87758-46**	46	45.90	44.00
87758-48**	48	47.90	46.00
87758-50**	50	49.90	48.00

EC NO: S2006-1128		2006/05/19 2006/05/19 2006/05/23	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
A	mm				INCH		DRAWN BY SKL IM01		DATE 2006/05/05		TITLE CUSTOM HEADER MILLI-GRID 2MM VERTICAL HEADER			
	4 PLACES ± --- ± ---				3 PLACES ± --- ± ---		CHECKED BY CWLAM		DATE 2006/05/19					
	2 PLACES ± 0.20 ± ---				1 PLACE ± --- ± ---		APPROVED BY PATEY		DATE 2006/05/19					
	ANGULAR ± 3 °				MATERIAL NO.		DOCUMENT NO.		SHEET NO.					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SEE TABLE		SD-87758-091		1 OF 1					
					SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							