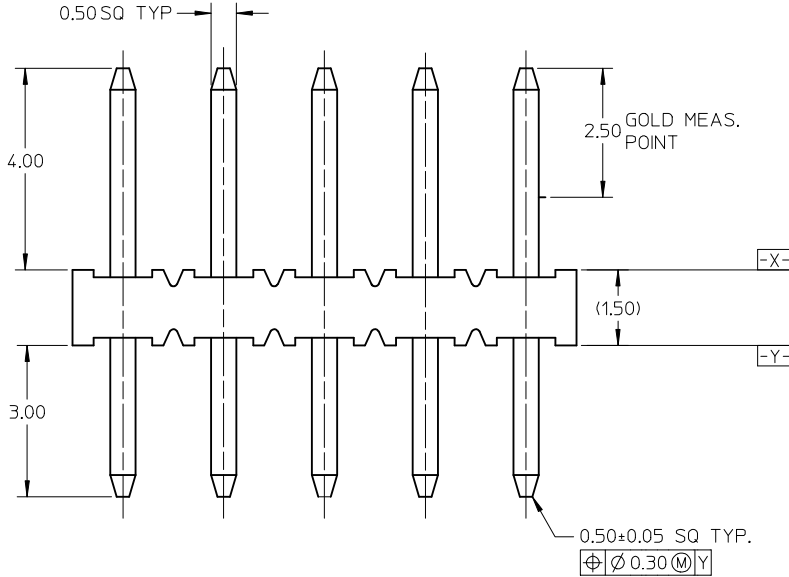


- NOTES:
- MATERIAL:  
HOUSING: NYLON, GLASS-FILLED, UL94V-0,  
COLOR: BLACK  
PIN: COPPER ALLOY, SQ, 0.50MM
  - PLATING FINISH:  
0.38µm/15µm MIN. GOLD PLATE ON CONTACT AND  
1.90µm/75µm MIN. TIN ON SOLDER TAIL OVER  
1.27µm/50µm MIN. NICKEL OVERALL.
  - THE ABOVE 10CKTS SHOWN IS FOR ILLUSTRATION ONLY.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

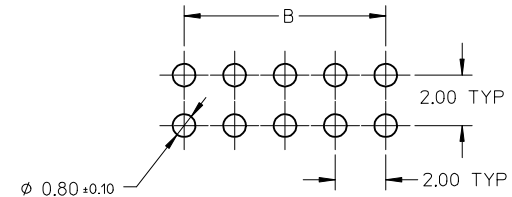
PART No.	CKT SIZE	A	B
87758-04**	4	3.90	2.00
87758-06**	6	5.90	4.00
87758-08**	8	7.90	6.00
87758-10**	10	9.90	8.00
87758-12**	12	11.90	10.00
87758-14**	14	13.90	12.00
87758-16**	16	15.90	14.00
87758-18**	18	17.90	16.00
87758-20**	20	19.90	18.00
87758-22**	22	21.90	20.00
87758-24**	24	23.90	22.00
87758-26**	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



PART NUMBER LEGEND

87758- \* \* 9 1

CKT SIZE



RECOMMENDED PCB LAYOUT

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