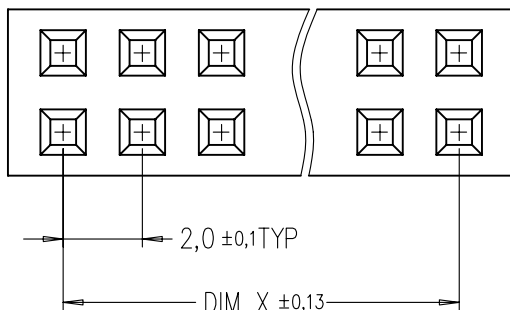
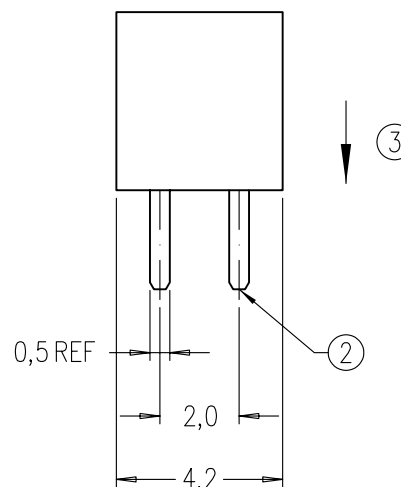
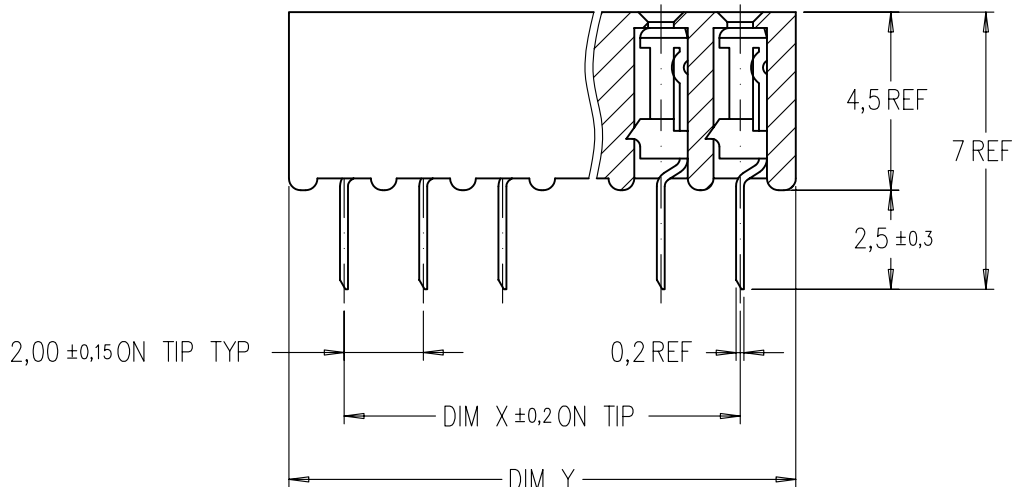


PC BOARD THK : 0,9 TO 1,3
RECOMMENDED MOUNTING HOLE LAYOUT



CONFIDENTIAL

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		A FCI www.fciconnect.com				
litr		ecn no		dr		date		linear ±0.25 angles		projection  title MINITEK II VCC (HTP)			
A		S0399		SET		1/16/90							
B		S10029		MLC		1/31/91							
C		S00100		SCT		5/30/00		MM ↔ scale 10:1		product family MINITEK size dwg no A 87173		code — sheet 1 of 2	
D		S05-0064		KBM		3/1/05							

cage code 22526

STATUS Released

Printed Jul 20, 2005

ACAD

PDM: Rev:D

PRODUCT NO ⑤	POS	DIM X	DIM Y
87173-X02	2X1	- OBSOLETE -	
X04	2X2	2	4,8
X06	2X3	4	6,8
X08	2X4	6	8,8
X10	2X5	8	10,8
X12	2X6	10	12,8
X14	2X7	12	14,8
X16	2X8	14	16,8
X18	2X9	16	18,8
X20	2X10	18	20,8
X22	2X11	20	22,8
X24	2X12	22	24,8
X26	2X13	24	26,8
X28	2X14	26	28,8
X30	2X15	28	30,8
X32	2X16	30	32,8
X34	2X17	32	34,8
X36	2X18	34	36,8
X38	2X19	36	38,8
X40	2X20	38	40,8
X42	2X21	40	42,8
X44	2X22	42	44,8
X46	2X23	44	46,8
X48	2X24	46	48,8
X50	2X25	48	50,8

NOTES

1 MATERIAL

BODY : GLASS FILLED PCT UL 94V-0 BEIGE

TERMINAL : PHOSPHOR BRONZE

② CUT SURFACE IS UNPLATED

③ TERMINAL RETENTION FORCE 0,5 Kg MIN

4 TOLERANCE UNLESS OTHERWISE NOTED $\pm 0,25$

⑤ PRODUCT DESCRIPTION CODE :

XXXXX-XXXLF

LEAD FREE ⑥ ⑨

TOTAL POSITIONS

CONTACT AREA PLATING

BASE NUMBER

⑥ SOLDER TAIL PLATING:

a) SOLDER TAIL OF 87173-XXX IS TIN/LEAD PLATED.

a) SOLDER TAIL OF 87173-XXXLF IS 100% MATTE TIN PLATED.

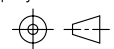
7 THE HOUSING WILL WITHSTAND EXPOSURE TO 255° C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

8 THE HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57MM MINIMUM THICK CIRCUIT BOARD.

⑨ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

CONTACT AREA PLATING	DESCRIPTION
0	0,2 um Au
1	0,76 um Au
2	UNASSIGNED
3	0,38 um Au
4	UNASSIGNED
5	UNASSIGNED
6	UNASSIGNED

CONFIDENTIAL

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com		
ltr	ecr no	dr	date	linear	± 0.25			projection	title MINITEK II VCC (HTP)			
D												
				angles				 MM	product family MINITEK		code —	
				dr	JANET	5/30/00						
				enrg	JPEH	6/1/00	scale 1:1	size	dwg no	A	87173	sheet 2 of 2
				chr	KB MAH	3/1/05						
				appd	JOEY NG	3/1/05						
sheet index	revision sheet											

cage code

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