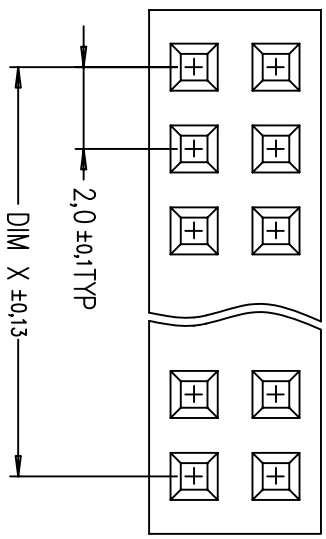
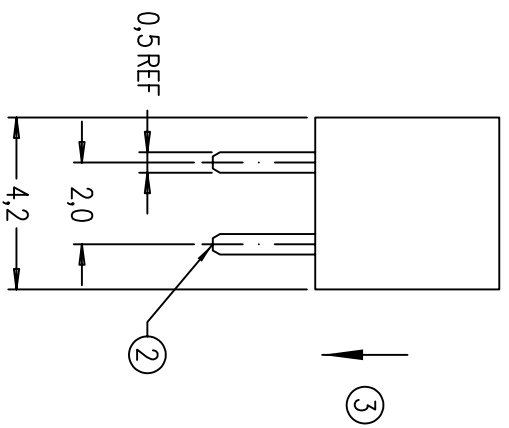
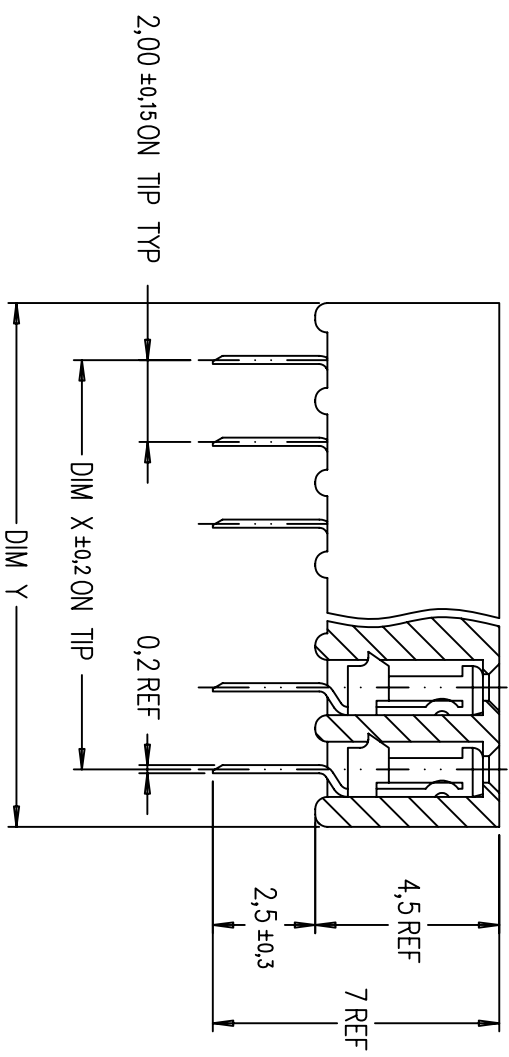


PC BOARD THK : 0,9 TO 1,3
RECOMMENDED MOUNTING HOLE LAYOUT



CONFIDENTIAL

mat'l. code			surface		tolerance		projection		product family	
itr	ecn	no dr	date	ISO 1302	ISO 406	ISO 1104	tolerances unless otherwise specified	MM	MINITEK	MINITEK II VCC (HTP)
A	S0399	SET	1/16/90	angles				±0,25		
B	S10029	MLC	1/31/91	linear						
C	S00100	SCT	5/30/00					scale 10:1		
D	S05-0064	KBM	3/1/05	dr	JANET	5/30/00			dwg no	sheet 1 of 2
E	S06-0243	KHL	7/20/06	engr	JPEH	6/1/00			87173	size
				chr	KH LEE	7/20/06				A
				appd	JOEY NG	7/20/06				
sheet	revision	E	E							
index	sheet	1	2							

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 :

XXXX-XXXX

⑨ ⑨

TOTAL POSITIONS

CONTACT AREA PLATING

BASE NUMBER

⑥ SOLDER TAIL PLATING:

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

g) 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, INFRARED 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 μ m Au
1	0,76 μ m Au
2	UNASSIGNED
3	0,38 μ m Au
4	UNASSIGNED
5	UNASSIGNED
6	UNASSIGNED

CONFIDENTIAL

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101				MINITEK	
itr ecn no dr		date		tolerances unless otherwise specified				title	
E				angles				MINITEK II VCC (HTP)	
				linear					
				±0.25					
						scale 1:1			
		dr		JANET		5/30/00		dwg no	
		engr		JPEH		6/1/00		sheet2 of 2	
		chr		KH LEE		7/20/06		87173	
				JOEY NG		7/20/06		size	
								A	
sheet		revision							
index		sheet							