

CONFIDENTIAL

mat'l. code			surface		tolerance		projection		product family	
litr	ecm	no dr	date	ISO 1302	ISO 406	ISO 1101	tolerances unless otherwise specified	MM	title	sheet 1 of 2
S	S05-0197	KHL	7/6/05						MINITEK II R/R	size
U	S06-0236	KHL	7/17/06						SMT STR HDR	A
R	S00085	JPEH	5/19/00	dr	JPEH	5/19/00				
				engr	JPEH	5/22/00				
S	S05-0053	KBM	2/24/05	chr	KH LEE	7/17/06				
				appd	JOEY NG	7/17/06				
sheet	revision	U	U							
index	sheet	1	2							

PRODUCT NO	POS	DIM X	DIM Y	DIM A	DIM B	DIM W	POL. POS	PLATING	MAT'L COLOR	TUBE PACK'G AVAILABLE	TUBE W CAP PACK'G AVAILABLE
69057-001 (12)	2X4	6	8	5,5	2,0	2,1	-	0,38 um MIN Au	BEIGE	YES	-
-002 (13)	2X14	26	28	2,6	10,9	2,4	-	0,38 um MIN GXT	BLACK	YES	-
-003 (13)	2X20	38	40	2,6	10,9	2,4	-	0,38 um MIN GXT	BLACK	YES	-
-004 (13)	2X14	26	28	4,0	4,0	2,4	-	0,38 um MIN GXT	BLACK	YES	-
-005 (13)	2X25	48	50	4,0	4,0	2,4	-	0,38 um MIN GXT	BLACK	YES	-
-006 (13)	2X2	2	4	3,7	2,0	2,1	-	0,38 um MIN GXT	BLACK	YES	YES
-007 (13)	2X4	6	8	3,7	7,0	2,1	-	0,38 um MIN GXT	BLACK	YES	YES
-008 (12)	2X10	18	20	4,0	5,5	2,0	-	0,38 um MIN GXT	BEIGE	YES	YES
-009 (13)	2X6	10	12	2,8	1,0	2,0	-	0,38 um MIN GXT	BLACK	YES	-
-010 (13)	2X2	2	4	4,3	6,0	2,1	-	0,38 um MIN GXT	BLACK	YES	YES
-011 (13)	2X2	2	4	5,3 <sup>+0,2</sup> <sub>-0,1</sub>	2,0	2,1	-	0,38 um MIN Au	BLACK	YES	YES
-012 (13)	2X2	2	4	5,3 <sup>+0,2</sup> <sub>-0,1</sub>	2,0	2,1	-	0,76 um MIN Au	BLACK	YES	YES
-013 (13)	2X22	42	44	3,2	4,1	2,0	-	0,76 um MIN Au	BLACK	YES	YES
-014 (13)	2X7	12	14	3,7	2,0	2,1	-	0,76 um MIN Au	BLACK	YES	YES

# NOTES

## 1 MATERIAL

BODY : GLASS FILLED PCT UL 94V-0 (REFER TO TABLE FOR COLOR)

PIN : PHOSPHOR BRONZE

## 2 TOLERANCE UNLESS OTHERWISE NOTED ±0,25

(3) DIM 1,0 ±0,15 FOR MOLDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN

DIM 1,5 MAX APPLIES.

(4) RECESS APPLIES TO MOLDED SIDE(S) ONLY.

(5) POLARISATION BY OMISSION OF PIN. POSITION REFER TO TABLE.

6 STANDARD PACKAGING IN PLASTIC BAG.

7 P/N 69057-XXXTC TO BE PACKED IN TUBE WITH PICK-UP CAP INSTALLED IN THE CENTRE OF PRODUCT. SEE FIG.1. REFER TO TABLE FOR AVAILABILITY.

8 P/N 69057-XXXT TO BE PACKED IN TUBE. REFER TO TABLE FOR AVAILABILITY.

9 P/N 69057-XXXTR TO BE PACKED WITH TAPE AND REEL (OPTIONAL: PICK-UP CAP).

FCI MUST BE CONTACTED FOR AVAILABILITY IN SIZE REQUESTED.

10 FOR 2X2 POSITION, REFER TO PICK-UP CAP ORIENTATION IN FIG.2.

11 PRODUCT DESCRIPTION CODE :

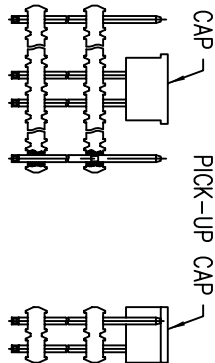
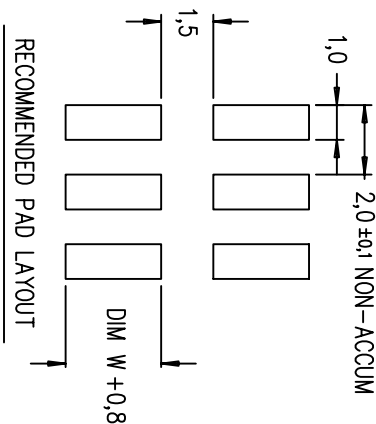
XXXX-XXLF

LEAD FREE (4)  
EXTENSION NUMBER  
BASE NUMBER

(12) THE HOUSING WILL WITHSTAND EXPOSURE TO 250° C PEAK TEMPERATURE FOR 10 SECONDS IN A CONNECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

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

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



FOR 2X3 POS & ABOVE

FOR 2X2 POS

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mat'l. code	surface	tolerance	projection	product family
litr ecn no dr	ISO 1302	ISO 406 ISO 1101	tolerances unless otherwise specified	MINITEK
U	angles	linear	±0,25	MM
	dr	JPEH	5/19/00	
	engr	JPEH	5/22/00	
	chr	KH LEE	7/17/06	
	appd	JOEY NG	7/17/06	
sheet revision	U			
index sheet				



title  
MINITEK II R/R  
SMT STR HDR

dwg no  
69057  
sheet 2 of 2  
size  
A

type  
Product Customer Drawing