

form: A

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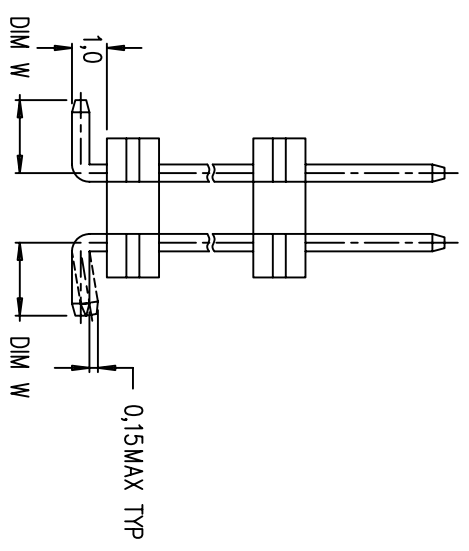
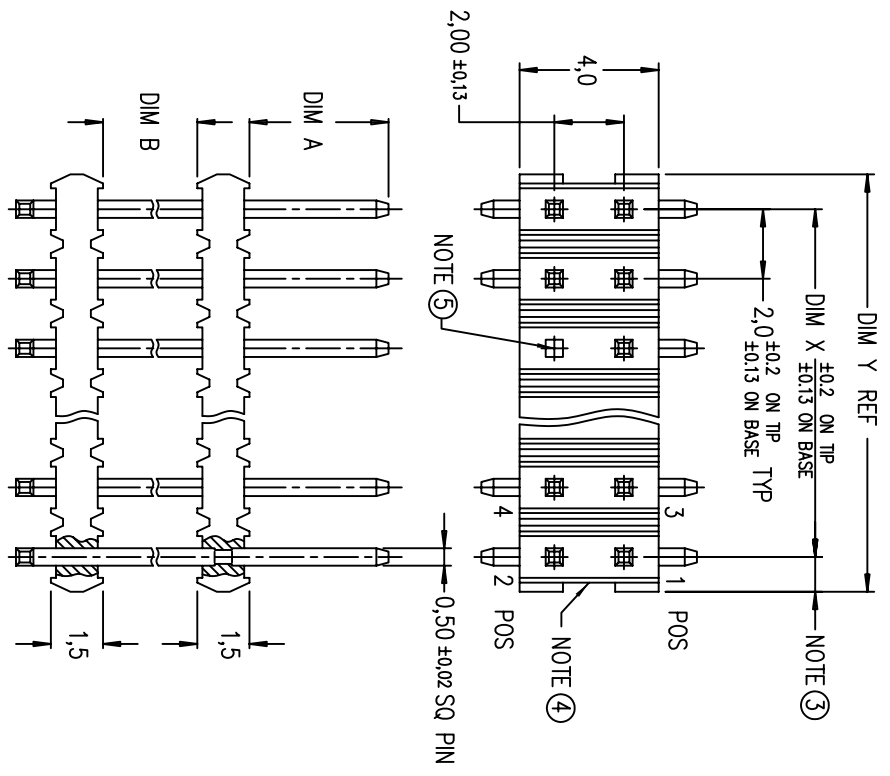
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CONFIDENTIAL

mat'l. code		surface		tolerance		projection		product family	
ISO 1302		ISO 406		ISO 1101		MM		MINITEK	
itr	ecn no	dr	date	angles	linear	±0.25	scale 10:1	title	
S	S05-0197	KHL	7/6/05					MINITEK II R/R	
U	S06-0236	KHL	7/17/06					SMT STR HDR	
								dwg no	sheet 1 of 2
								69057	A
R	S00085	JPEH	5/19/00	enjr	JPEH	5/22/00		type Product Customer Drawing	
S	S05-0053	KAM	2/24/05	chr	KH LEE	7/17/06		size	
sheet	revision	U	U	JOEY NG	7/17/06			A	
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 ^{+0,2} _{-0,1}	2,0	2,1	-	0,38 um MIN Au	BLACK	YES	YES
-012 (13)	2X2	2	4	5,3 ^{+0,2} _{-0,1}	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-XXTR 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

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

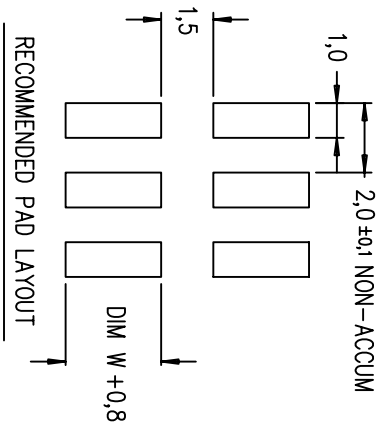


FIG. 1 FOR 2X3 POS & ABOVE

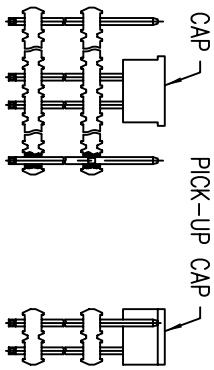
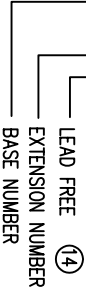


FIG. 2 FOR 2X2 POS



- 12 THE HOUSING WILL WITHSTAND EXPOSURE TO 250° C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- 13 THE HOUSING WILL WITHSTAND EXPOSURE TO 255° C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

mat'l. code		surface	tolerance	projection	product family	
itr	ecn no/dr	ISO 1302	ISO 406 ISO 110f	MM	MINITEK	
U		tolerances unless otherwise specified				
		angles	linear	scale 10:1		
		dr	JPEH	5/19/00		
		enqr	JPEH	5/22/00		
		chr	KH LEE	7/17/06		
		pppd	JOEY NG	7/17/06		
sheet index	revision	U				
dwg no		sheet 2 of 2		size		
69057		A				
type		Product Customer Drawing				

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title
MINITEK II R/R
SMT STR HDR