

DIM X ± 0.2 ON TIP
 ± 0.13 ON BASE
2.0 ± 0.2 ON TIP
 ± 0.13 ON BASE TYP

DIM Y REF

NOTE 3

4.0

NOTE 4

2.00 ± 0.13

NOTE 5

0.50 ± 0.02 SQ PIN

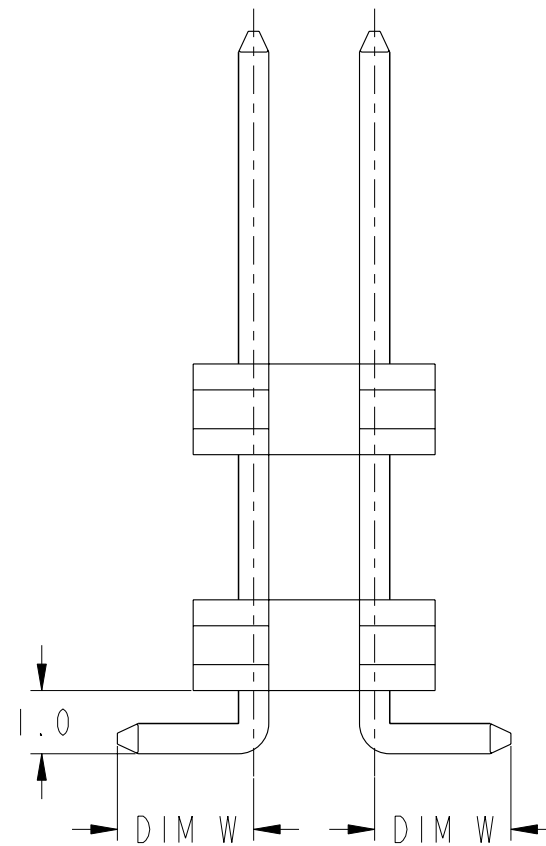
DIM A

DIM B

1.5

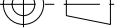
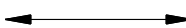
1.5

0.1



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rev	ecn no	dr	date
A	S06-0192	KHL	2006-06-01
B	S06-0233	KHL	2006-07-10
C	S06-0385	KHL	2006-11-21
D	S07-0081	KHL	2007-03-01
E	S10-0205	PR	2009-12-02
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		- ✓	tolerance std ISO 406 ISO 1101		projection 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	KH LEE	2006-06-01	ANGULAR	LINEAR	0.X		±-	size	Scale	
Eng	KH LEE	2006-06-01			0.XX		±0.25	A3	8:1	
Chr	KH LEE	2009-12-02			0° ±3°	0.XXX		±-	ECN	S10-0205
Appr	JOEY NG	2009-12-02	Product family				MINITEK	Spec ref -		
		title					dwg no		Rev.	
		MINITEK II R/R					10069527		E	
		SMT STR DUPEX HDR								
catalog no					-		CUSTOMER		sheet 1 of 2	



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14. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

- NOTES:
- MATERIAL:
BODY : GLASS FILLED PCT UL 94V-0 (REFER TO TABLE FOR COLOR)
PIN : PHOSPHOR BRONZE
 - TOLERANCE UNLESS OTHERWISE NOTED ± 0.25
 - DIM 1.0 ± 0.15 FOR MOLDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN, DIM 1.5 MAX APPLIES
 - RECESS APPLIES TO MOLDED SIDE(S) ONLY.
 - POLARISATION BY OMISSION OF PIN. POSITION REFER TO TABLE
 - STANDARD PACKAGING IN PLASTIC BAG.
 - P/N 10069527-XXXTC TO BE PACKED IN TUBE WITH PICK-UP CAP INSTALLED IN THE CENTRE OF PRODUCT. SEE FIG. 1. REFER TO TABLE FOR AVAILABILITY.
 - P/N 10069527-XXXT TO BE PACKED IN TUBE. REFER TO TABLE FOR AVAILABILITY.
 - P/N 10069527-XXXTR TO BE PACKED WITH TAPE AND REEL (OPTIONAL: PICK-UP CAP). FCI MUST BE CONTACTED FOR AVAILABILITY IN SIZE REQUESTED.
 - SOLDER TAIL PLATING:
 $2.54\mu\text{m}$ MIN 100% MATTE TIN PLATING OVER $1.27\mu\text{m}$ MIN NICKEL UNDERPLATE.
 - PRODUCT DESCRIPTION CODE:
XXXXXXXX - XXXLF
LEAD FREE SEE NOTE 12 & 13
EXTENSION NUMBER
BASE NUMBER

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

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

PICK-UP CAP

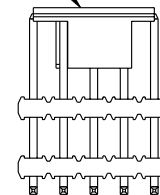
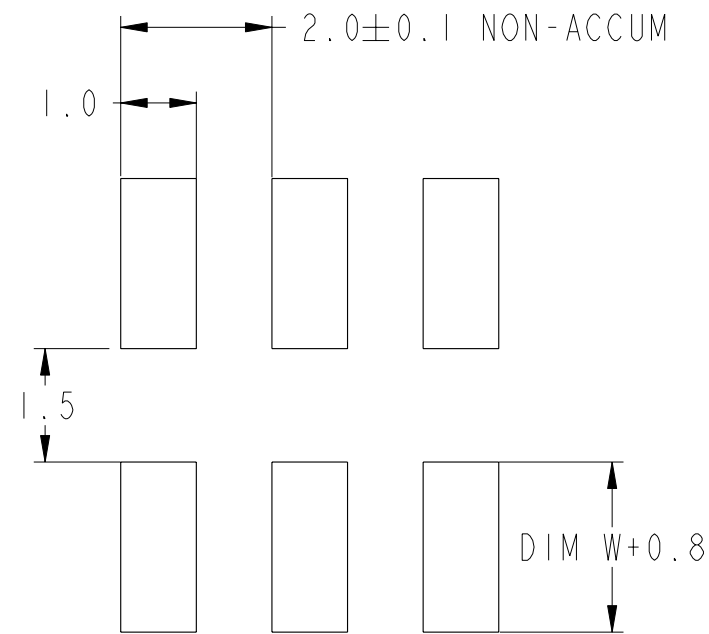
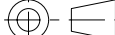


FIG. 1



RECOMMENDED PAD LAYOUT

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www.fciconnect.com			surface - ✓ ISO 1302		tolerance std ISO 406 ISO 1101		projection 	MM 
			TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	KH LEE	2006-06-01	ANGULAR	LINEAR	0.X	±-	size A3	Scale 8:1
Eng	KH LEE	2006-06-01			0.XX	±0.25		
Chr	KH LEE	2009-12-02			0° ±3°	0.XXX	±-	ECN
Appr	JOEY NG	2009-12-02	Product family				MINITEK	Spec ref
		title MINITEK 11 R/R SMT STR DUPEX HDR				dwg no 10069527	Rev E	
		catalog no					-	CUSTOMER

Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

[10069527-001TRLF](#) [10069527-002TRLF](#) [10069527-003TRLF](#)